

## Course descriptions

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## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                          |       |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                          |       |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                          |       |       |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-012/22                                                                                                                                                        |       | <b>Course title:</b><br>Advanced Methods in DNA analysis |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                          |       |       |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                          |       |       |      |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |       |                                                          |       |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                          |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                          |       |       |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                          |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                          |       |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                          |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                          |       |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                          |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                          |       |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 65                                                                                                                           |       |                                                          |       |       |      |
| A                                                                                                                                                                                                  | B     | C                                                        | D     | E     | FX   |
| 6,15                                                                                                                                                                                               | 13,85 | 16,92                                                    | 33,85 | 23,08 | 6,15 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., prof. RNDr. Hana Drahovská, PhD., doc. Mgr. Andrea Šoltýsová, PhD.                                                                          |       |                                                          |       |       |      |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |       |                                                          |       |       |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                          |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------|-------|-------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                                    |       |       |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                                    |       |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                                    |       |       |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-013/22                                                                                                                                                        |       | <b>Course title:</b><br>Advanced Methods in DNA analysis - Seminar |       |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                                    |       |       |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                                    |       |       |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |       |                                                                    |       |       |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                                    |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                                    |       |       |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                                    |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                                    |       |       |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                                    |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                                    |       |       |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                                    |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                                    |       |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 33                                                                                                                           |       |                                                                    |       |       |     |
| A                                                                                                                                                                                                  | B     | C                                                                  | D     | E     | FX  |
| 3,03                                                                                                                                                                                               | 24,24 | 39,39                                                              | 12,12 | 21,21 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Andrea Šoltýsová, PhD., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD.                                                                          |       |                                                                    |       |       |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                                    |       |       |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                                    |       |       |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------|-------|-------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                          |      |                                                                        |       |       |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                        |      |                                                                        |       |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                              |      |                                                                        |       |       |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-010/22                                                                                                                                                                                              |      | <b>Course title:</b><br>Advanced Practical Course in Molecular Biology |       |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 6 per level/semester: 84</b><br><b>Form of the course:</b> on-site learning                                           |      |                                                                        |       |       |     |
| <b>Number of credits:</b> 6                                                                                                                                                                                                              |      |                                                                        |       |       |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                          |      |                                                                        |       |       |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                             |      |                                                                        |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                    |      |                                                                        |       |       |     |
| <b>Course requirements:</b>                                                                                                                                                                                                              |      |                                                                        |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                |      |                                                                        |       |       |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                   |      |                                                                        |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                           |      |                                                                        |       |       |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                       |      |                                                                        |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                                                            |      |                                                                        |       |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 55                                                                                                                                                                 |      |                                                                        |       |       |     |
| A                                                                                                                                                                                                                                        | B    | C                                                                      | D     | E     | FX  |
| 7,27                                                                                                                                                                                                                                     | 7,27 | 23,64                                                                  | 36,36 | 25,45 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Jozef Grones, CSc., doc. RNDr. Ján Krahulec, PhD., Mgr. Eva Struhárňanská, PhD., Mgr. Martina Pečimonová, PhD., RNDr. Silvia Vávrová, PhD., doc. RNDr. Tomáš Szemes, PhD. |      |                                                                        |       |       |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                           |      |                                                                        |       |       |     |
| <b>Approved by:</b>                                                                                                                                                                                                                      |      |                                                                        |       |       |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------|------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |       |                                                                        |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |       |                                                                        |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                                                                        |      |      |      |
| <b>Course ID:</b><br>PriF.KAlCh/N-bBXX-018/22                                                                                                                                                         |       | <b>Course title:</b><br>Analytical Chemistry Practicals for Biologists |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |       |                                                                        |      |      |      |
| <b>Number of credits:</b> 1                                                                                                                                                                           |       |                                                                        |      |      |      |
| <b>Recommended semester:</b> 2.                                                                                                                                                                       |       |                                                                        |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                                                                        |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                 |       |                                                                        |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                           |       |                                                                        |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                             |       |                                                                        |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                |       |                                                                        |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                        |       |                                                                        |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |       |                                                                        |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                         |       |                                                                        |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 194                                                                                                                             |       |                                                                        |      |      |      |
| A                                                                                                                                                                                                     | B     | C                                                                      | D    | E    | FX   |
| 46,39                                                                                                                                                                                                 | 31,44 | 9,28                                                                   | 4,12 | 1,03 | 7,73 |
| <b>Lecturers:</b> RNDr. Renáta Górová, PhD., RNDr. Helena Jurdáková, PhD., RNDr. Katarína Chovancová, PhD., RNDr. Jaroslav Blaško, PhD.                                                               |       |                                                                        |      |      |      |
| <b>Last change:</b> 30.09.2022                                                                                                                                                                        |       |                                                                        |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                                                                        |      |      |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |       |                                                             |      |      |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|------|------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                             |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                             |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                             |      |      |     |
| <b>Course ID:</b><br>PriF.KAlCh/N-bBXX-019/22                                                                                                                                                      |       | <b>Course title:</b><br>Analytical Chemistry for Biologists |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |       |                                                             |      |      |     |
| <b>Number of credits:</b> 1                                                                                                                                                                        |       |                                                             |      |      |     |
| <b>Recommended semester:</b> 2.                                                                                                                                                                    |       |                                                             |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                             |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                             |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                             |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                             |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                             |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                             |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                             |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                             |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 202                                                                                                                          |       |                                                             |      |      |     |
| A                                                                                                                                                                                                  | B     | C                                                           | D    | E    | FX  |
| 34,16                                                                                                                                                                                              | 42,08 | 11,88                                                       | 7,43 | 3,96 | 0,5 |
| <b>Lecturers:</b> prof. RNDr. Marian Masár, PhD., doc. RNDr. Radoslav Halko, PhD., doc. RNDr. Róbert Bodor, PhD., Ing. Roman Szücs, PhD.                                                           |       |                                                             |      |      |     |
| <b>Last change:</b> 30.09.2022                                                                                                                                                                     |       |                                                             |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                             |      |      |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                          |       |                                                          |       |       |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                          |       |                                                          |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                        |       |                                                          |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                              |       |                                                          |       |       |       |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-029/22                                                                                                                                                                                                                                                                                                              |       | <b>Course title:</b><br>Anatomy and Morphology of Plants |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning                                                                                                                                 |       |                                                          |       |       |       |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                                                                                                                              |       |                                                          |       |       |       |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                                                                                                                                                                  |       |                                                          |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                             |       |                                                          |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                    |       |                                                          |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                              |       |                                                          |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                |       |                                                          |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                   |       |                                                          |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                           |       |                                                          |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                       |       |                                                          |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                            |       |                                                          |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 37                                                                                                                                                                                                                                                                                 |       |                                                          |       |       |       |
| A                                                                                                                                                                                                                                                                                                                                                        | B     | C                                                        | D     | E     | FX    |
| 10,81                                                                                                                                                                                                                                                                                                                                                    | 16,22 | 18,92                                                    | 16,22 | 16,22 | 21,62 |
| <b>Lecturers:</b> prof. RNDr. Alexander Lux, CSc., doc. Mgr. Michal Martinka, PhD., RNDr. Zuzana Lukačová, PhD., Mgr. Ján Miškovíc, PhD., RNDr. Michal Hrabovský, PhD., doc. Mgr. Boris Bokor, PhD., RNDr. Jana Kohanová, PhD., doc. Mgr. Renáta Švubová, PhD., doc. RNDr. Marek Vaculík, PhD., Mgr. Monika Bathóová, PhD., Mgr. Dominik Kostoláni, PhD. |       |                                                          |       |       |       |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                                                                                                                                                                           |       |                                                          |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                      |       |                                                          |       |       |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                             |      |                                                           |       |      |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------|-------|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                             |      |                                                           |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                           |      |                                                           |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                 |      |                                                           |       |      |       |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-009/22                                                                                                                                                                                  |      | <b>Course title:</b><br>Anatomy and morphology of animals |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning    |      |                                                           |       |      |       |
| <b>Number of credits:</b> 5                                                                                                                                                                                                 |      |                                                           |       |      |       |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                                         |      |                                                           |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                |      |                                                           |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                       |      |                                                           |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                                 |      |                                                           |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                   |      |                                                           |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                      |      |                                                           |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                              |      |                                                           |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                          |      |                                                           |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                                               |      |                                                           |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                                                    |      |                                                           |       |      |       |
| A                                                                                                                                                                                                                           | B    | C                                                         | D     | E    | FX    |
| 0,0                                                                                                                                                                                                                         | 25,0 | 16,67                                                     | 16,67 | 25,0 | 16,67 |
| <b>Lecturers:</b> prof. RNDr. Milada Holecová, CSc., RNDr. Veronika Hrabovcová Sládkovičová, PhD., Mgr. Kamila Ondrejková, PhD., Mgr. Tatiana Kúdelová, PhD., Mgr. Katarína Goffová, PhD., Mgr. Mária Mrvová Garajová, PhD. |      |                                                           |       |      |       |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                              |      |                                                           |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                         |      |                                                           |       |      |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                           |       |                                                     |       |       |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                           |       |                                                     |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                         |       |                                                     |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                               |       |                                                     |       |       |       |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBXX-015/22                                                                                                                                                                                                                                                                              |       | <b>Course title:</b><br>Animal and Human Physiology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning                                                                                                  |       |                                                     |       |       |       |
| <b>Number of credits:</b> 5                                                                                                                                                                                                                                                                                               |       |                                                     |       |       |       |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                                                                                                                           |       |                                                     |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                              |       |                                                     |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                     |       |                                                     |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                               |       |                                                     |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                 |       |                                                     |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                    |       |                                                     |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                            |       |                                                     |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                        |       |                                                     |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                             |       |                                                     |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 210                                                                                                                                                                                                                                                 |       |                                                     |       |       |       |
| A                                                                                                                                                                                                                                                                                                                         | B     | C                                                   | D     | E     | FX    |
| 14,76                                                                                                                                                                                                                                                                                                                     | 17,14 | 13,81                                               | 13,33 | 16,67 | 24,29 |
| <b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc., Mgr. Zuzana Dzirbíková, PhD., Mgr. Miroslava Majzúnová, PhD., doc. Mgr. Ľuboš Molčan, PhD., Mgr. Roman Moravčík, PhD., Mgr. Martina Morová, PhD., doc. Mgr. Monika Okuliarová, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., Mgr. Jana Zlacká, PhD. |       |                                                     |       |       |       |
| <b>Last change:</b> 02.10.2022                                                                                                                                                                                                                                                                                            |       |                                                     |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                       |       |                                                     |       |       |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                             |     |       |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                             |     |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                             |     |       |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-019/22                                                                                                                                                         |      | <b>Course title:</b><br>Animal conservation |     |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                             |     |       |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |      |                                             |     |       |     |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |      |                                             |     |       |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                             |     |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                             |     |       |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                             |     |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                             |     |       |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                             |     |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                             |     |       |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                             |     |       |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                             |     |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                           |      |                                             |     |       |     |
| A                                                                                                                                                                                                  | B    | C                                           | D   | E     | FX  |
| 58,33                                                                                                                                                                                              | 8,33 | 16,67                                       | 0,0 | 16,67 | 0,0 |
| <b>Lecturers:</b> Mgr. Matúš Kúdela, PhD.                                                                                                                                                          |      |                                             |     |       |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |      |                                             |     |       |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                             |     |       |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                      |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                      |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Course ID:</b><br>PriF.KAn/N-bBXX-026/22                                                                                                                                                                              |       | <b>Course title:</b><br>Anthropology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 4 <b>per level/semester:</b> 28 / 56<br><b>Form of the course:</b> on-site learning |       |                                      |       |       |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                                          |       |                                      |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                      |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                      |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                      |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                      |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                      |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                      |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                      |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 122                                                                                                                                                |       |                                      |       |       |       |
| A                                                                                                                                                                                                                        | B     | C                                    | D     | E     | FX    |
| 26,23                                                                                                                                                                                                                    | 15,57 | 22,95                                | 11,48 | 10,66 | 13,11 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., RNDr. Michaela Dörnhöferová, PhD., RNDr. Petra Švábová, PhD., doc. RNDr. Lenka Vorobeľová, PhD.                                                                       |       |                                      |       |       |       |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                                           |       |                                      |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                      |       |       |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                              |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                              |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                              |     |     |      |
| <b>Course ID:</b><br>PriF.KAn/N-bBXX-100/22                                                                                                                                                        |       | <b>Course title:</b><br>Applied Anthropology |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                              |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                              |     |     |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |       |                                              |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                              |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                              |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                              |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                              |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                              |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                              |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                              |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                              |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 54                                                                                                                           |       |                                              |     |     |      |
| A                                                                                                                                                                                                  | B     | C                                            | D   | E   | FX   |
| 81,48                                                                                                                                                                                              | 12,96 | 3,7                                          | 0,0 | 0,0 | 1,85 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoriková, PhD., RNDr. Michaela Dörnhöferová, PhD., RNDr. Petra Švábová, PhD., doc. RNDr. Lenka Vorobeľová, PhD.                   |       |                                              |     |     |      |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |       |                                              |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                              |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                                             |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                             |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBFE-902/22                                                                                                                                                                                                                                                                                                                                                                          |     | <b>Course title:</b><br>Bachelor Dissertation Seminar in Animal Physiology and Ethology (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                    |     |                                                                                             |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                             |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                                             |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                             |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                             |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                             |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                             |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                                             |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                             |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                                             |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                             |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 25                                                                                                                                                                                                                                                                                                                                              |     |                                                                                             |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                     | B   | C                                                                                           | D   | E   | FX  |
| 96,0                                                                                                                                                                                                                                                                                                                                                                                                                  | 4,0 | 0,0                                                                                         | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Zuzana Dzirbiková, PhD., prof. Mgr. Iveta Herichová, PhD., doc. RNDr. Lucia Kršková, PhD., Mgr. Miroslava Majzúnová, PhD., doc. Mgr. Ľuboš Molčan, PhD., Mgr. Roman Moravčík, PhD., Mgr. Martina Morová, PhD., doc. Mgr. Monika Okuliarová, PhD., Mgr. Lucia Olexová, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc., Mgr. Jana Zlacká, PhD. |     |                                                                                             |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                                             |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                                                             |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                             |      |     |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------|------|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                             |      |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                                             |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                             |      |     |     |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBFE-903/22                                                                                                                                                                                                                                                                                                                                                                          |      | <b>Course title:</b><br>Bachelor Dissertation Seminar in Animal Physiology and Ethology (2) |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                    |      |                                                                                             |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                             |      |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                                             |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                                                             |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                                             |      |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                                             |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                                             |      |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                                             |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                             |      |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                                             |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                                             |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 21                                                                                                                                                                                                                                                                                                                                              |      |                                                                                             |      |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                     | B    | C                                                                                           | D    | E   | FX  |
| 66,67                                                                                                                                                                                                                                                                                                                                                                                                                 | 9,52 | 19,05                                                                                       | 4,76 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Zuzana Dzirbiková, PhD., prof. Mgr. Iveta Herichová, PhD., doc. RNDr. Lucia Kršková, PhD., Mgr. Miroslava Majzúnová, PhD., doc. Mgr. Ľuboš Molčan, PhD., Mgr. Roman Moravčík, PhD., Mgr. Martina Morová, PhD., doc. Mgr. Monika Okuliarová, PhD., Mgr. Lucia Olexová, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc., Mgr. Jana Zlacká, PhD. |      |                                                                                             |      |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                                             |      |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                                             |      |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                      |      |                                                           |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                    |      |                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                          |      |                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBVI-901/22                                                                                                                                                                                          |      | <b>Course title:</b><br>Bachelor Dissertation in Virology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                 |      |                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                          |      |                                                           |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                      |      |                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                         |      |                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                |      |                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                          |      |                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                            |      |                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                               |      |                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                       |      |                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                   |      |                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                        |      |                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                             |      |                                                           |     |     |     |
| A                                                                                                                                                                                                                                    | B    | C                                                         | D   | E   | FX  |
| 90,0                                                                                                                                                                                                                                 | 10,0 | 0,0                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Tatiana Betáková, DrSc., doc. RNDr. Peter Kabát, CSc., RNDr. Boris Klempa, DrSc., RNDr. Kamila Koči, PhD., PhDr. Eva Nováková, doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. František Golais, CSc. |      |                                                           |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                       |      |                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                  |      |                                                           |     |     |     |

## STATE EXAM DESCRIPTION

|                                                   |                                                 |
|---------------------------------------------------|-------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                 |
| <b>University:</b> Comenius University Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                 |
| <b>Course ID:</b><br>PriF.KGe/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor Thesis Defense |
| <b>Number of credits:</b> 8                       |                                                 |
| <b>Educational level:</b> I.                      |                                                 |
| <b>State exam syllabus:</b>                       |                                                 |
| <b>Last change:</b> 18.07.2022                    |                                                 |
| <b>Approved by:</b>                               |                                                 |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-902/22                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor Thesis Seminar in Anthropology (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 17                                                                                                                           |      |                                                                     |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                                                   | D   | E   | FX  |
| 94,12                                                                                                                                                                                              | 5,88 | 0,0                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Silvia Bodoriková, PhD.                                                                                                                                                     |      |                                                                     |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |      |                                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                     |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-903/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Anthropology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 17                                                                                                                           |     |                                                                     |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                   | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Silvia Bodoriková, PhD.                                                                                                                                                     |     |                                                                     |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                     |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                    |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBBT-902/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Biotechnology 1 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                    |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                                    |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                    |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                    |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                    |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                    |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                    |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                    |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                    |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13                                                                                                                           |     |                                                                    |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                  | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |     |                                                                    |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                                    |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                    |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                    |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBBT-903/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Biotechnology 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                    |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                    |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                    |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                    |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                    |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                    |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                    |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                    |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                    |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                    |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13                                                                                                                           |     |                                                                    |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                  | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |     |                                                                    |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                                    |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                    |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                               |      |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                               |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                               |      |     |       |
| <b>Course ID:</b><br>PriF.KBo/N-bBBG-902/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Botany (1) |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                               |      |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                               |      |     |       |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                               |      |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                               |      |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                               |      |     |       |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                               |      |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                               |      |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                               |      |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                               |      |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                               |      |     |       |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                               |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 15                                                                                                                           |     |                                                               |      |     |       |
| A                                                                                                                                                                                                  | B   | C                                                             | D    | E   | FX    |
| 60,0                                                                                                                                                                                               | 0,0 | 20,0                                                          | 6,67 | 0,0 | 13,33 |
| <b>Lecturers:</b> doc. RNDr. Jana Ščevková, PhD., doc. Mgr. Soňa Jančovičová, PhD., Ing. Mgr. Eva Zahradníková, PhD., RNDr. Silvia Kubalová, PhD.                                                  |     |                                                               |      |     |       |
| <b>Last change:</b> 16.09.2022                                                                                                                                                                     |     |                                                               |      |     |       |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                               |      |     |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------|------|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                               |      |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                               |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                               |      |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBBG-903/22                                                                                                                                                        |       | <b>Course title:</b><br>Bachelor Thesis Seminar in Botany (2) |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                               |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                               |      |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |       |                                                               |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                               |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                               |      |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                               |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                               |      |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                               |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                               |      |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                               |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                               |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                           |       |                                                               |      |     |     |
| A                                                                                                                                                                                                  | B     | C                                                             | D    | E   | FX  |
| 33,33                                                                                                                                                                                              | 41,67 | 16,67                                                         | 8,33 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Jana Ščevková, PhD., doc. Mgr. Soňa Jančovičová, PhD., Ing. Mgr. Eva Zahradníková, PhD., RNDr. Silvia Kubalová, PhD.                                                  |       |                                                               |      |     |     |
| <b>Last change:</b> 16.09.2022                                                                                                                                                                     |       |                                                               |      |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                               |      |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                |     |     |      |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-902/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Ecology (1) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                |     |     |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                                |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14                                                                                                                           |     |                                                                |     |     |      |
| A                                                                                                                                                                                                  | B   | C                                                              | D   | E   | FX   |
| 92,86                                                                                                                                                                                              | 0,0 | 0,0                                                            | 0,0 | 0,0 | 7,14 |
| <b>Lecturers:</b> doc. RNDr. Eva Záhorská, PhD.                                                                                                                                                    |     |                                                                |     |     |      |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                     |     |                                                                |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                |     |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                |     |     |      |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-903/22                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor Thesis Seminar in Ecology (2) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                |     |     |      |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |      |                                                                |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 11                                                                                                                           |      |                                                                |     |     |      |
| A                                                                                                                                                                                                  | B    | C                                                              | D   | E   | FX   |
| 81,82                                                                                                                                                                                              | 9,09 | 0,0                                                            | 0,0 | 0,0 | 9,09 |
| <b>Lecturers:</b> doc. RNDr. Eva Záhorská, PhD.                                                                                                                                                    |      |                                                                |     |     |      |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                     |      |                                                                |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                 |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                 |     |     |     |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-902/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Genetics (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                 |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                                 |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                 |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                 |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                 |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 35                                                                                                                           |     |                                                                 |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                               | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Eliška Gálová, PhD.                                                                                                                                                   |     |                                                                 |     |     |     |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                     |     |                                                                 |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                 |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                 |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                 |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                 |     |     |      |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-903/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Genetics (2) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                 |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                 |     |     |      |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                 |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                 |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                 |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                 |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                 |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                 |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                 |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                 |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                 |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 36                                                                                                                           |     |                                                                 |     |     |      |
| A                                                                                                                                                                                                  | B   | C                                                               | D   | E   | FX   |
| 94,44                                                                                                                                                                                              | 0,0 | 2,78                                                            | 0,0 | 0,0 | 2,78 |
| <b>Lecturers:</b> doc. RNDr. Andrea Ševčovičová, PhD.                                                                                                                                              |     |                                                                 |     |     |      |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                     |     |                                                                 |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                 |     |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                    |      |                                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                  |      |                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBMI-902/22                                                                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor Thesis Seminar in Microbiology (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                 |      |                                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                    |      |                                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                       |      |                                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                              |      |                                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                        |      |                                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                          |      |                                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                             |      |                                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                     |      |                                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                 |      |                                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                      |      |                                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                                           |      |                                                                     |     |     |     |
| A                                                                                                                                                                                                                                                  | B    | C                                                                   | D   | E   | FX  |
| 90,0                                                                                                                                                                                                                                               | 10,0 | 0,0                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., prof. RNDr. Yveta Gbelská, CSc., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD. |      |                                                                     |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                                     |      |                                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                |      |                                                                     |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                        |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                        |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                        |     |     |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-902/22                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor Thesis Seminar in Molecular Biology 1 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                        |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                        |     |     |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                                                        |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                        |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                        |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                        |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                        |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                        |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                        |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                        |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                        |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 58                                                                                                                           |      |                                                                        |     |     |      |
| A                                                                                                                                                                                                  | B    | C                                                                      | D   | E   | FX   |
| 94,83                                                                                                                                                                                              | 3,45 | 0,0                                                                    | 0,0 | 0,0 | 1,72 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |      |                                                                        |     |     |      |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |      |                                                                        |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                        |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                        |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                        |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                        |     |     |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-903/22                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Molecular Biology 2 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                        |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                        |     |     |      |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                        |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                        |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                        |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                        |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                        |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                        |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                        |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                        |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                        |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 54                                                                                                                           |     |                                                                        |     |     |      |
| A                                                                                                                                                                                                  | B   | C                                                                      | D   | E   | FX   |
| 90,74                                                                                                                                                                                              | 0,0 | 0,0                                                                    | 0,0 | 0,0 | 9,26 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |     |                                                                        |     |     |      |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                                        |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                        |     |     |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                    |     |                                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                          |     |                                                                 |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBVI-902/22                                                                                                                                                                                          |     | <b>Course title:</b><br>Bachelor Thesis Seminar in Virology (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                   |     |                                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                          |     |                                                                 |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                         |     |                                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                |     |                                                                 |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                          |     |                                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                            |     |                                                                 |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                               |     |                                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                       |     |                                                                 |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                   |     |                                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                        |     |                                                                 |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                             |     |                                                                 |     |     |     |
| A                                                                                                                                                                                                                                    | B   | C                                                               | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                | 0,0 | 0,0                                                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Tatiana Betáková, DrSc., doc. RNDr. Peter Kabát, CSc., RNDr. Boris Klempa, DrSc., RNDr. Kamila Koči, PhD., PhDr. Eva Nováková, doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. František Golais, CSc. |     |                                                                 |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                       |     |                                                                 |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                  |     |                                                                 |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                           |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBFE-901/22                                                                                                                                                                                                                                                                                                                                                                          |      | <b>Course title:</b><br>Bachelor Thesis in Animal Physiology and Ethology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                  |      |                                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                           |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 20                                                                                                                                                                                                                                                                                                                                              |      |                                                                           |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                     | B    | C                                                                         | D   | E   | FX  |
| 65,0                                                                                                                                                                                                                                                                                                                                                                                                                  | 10,0 | 20,0                                                                      | 5,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Zuzana Dzirbiková, PhD., prof. Mgr. Iveta Herichová, PhD., doc. RNDr. Lucia Kršková, PhD., Mgr. Miroslava Majzúnová, PhD., doc. Mgr. Ľuboš Molčan, PhD., Mgr. Roman Moravčík, PhD., Mgr. Martina Morová, PhD., doc. Mgr. Monika Okuliarová, PhD., Mgr. Lucia Olexová, PhD., RNDr. Katarína Stebelová, PhD., prof. RNDr. Michal Zeman, DrSc., Mgr. Jana Zlacká, PhD., Mgr. Peter Štefánik, PhD. |      |                                                                           |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                           |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                      |     |                                                          |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                    |     |                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBBT-901/22                                                                                                                                                          |     | <b>Course title:</b><br>Bachelor Thesis in Biotechnology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning |     |                                                          |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                      |     |                                                          |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                         |     |                                                          |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                |     |                                                          |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                            |     |                                                          |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                               |     |                                                          |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                       |     |                                                          |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                   |     |                                                          |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                        |     |                                                          |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13                                                                                                                             |     |                                                          |     |     |     |
| A                                                                                                                                                                                                    | B   | C                                                        | D   | E   | FX  |
| 100,0                                                                                                                                                                                                | 0,0 | 0,0                                                      | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD.                                                                                                                                                |     |                                                          |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                       |     |                                                          |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                  |     |                                                          |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                |       |                                                    |       |     |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------|-------|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                |       |                                                    |       |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                              |       |                                                    |       |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                    |       |                                                    |       |     |       |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-901/22                                                                                                                                                                                                                                                                    |       | <b>Course title:</b><br>Bachelor Thesis in Ecology |       |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                           |       |                                                    |       |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                    |       |                                                    |       |     |       |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                |       |                                                    |       |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                   |       |                                                    |       |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                          |       |                                                    |       |     |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                    |       |                                                    |       |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                      |       |                                                    |       |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                         |       |                                                    |       |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                 |       |                                                    |       |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                             |       |                                                    |       |     |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                  |       |                                                    |       |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 6                                                                                                                                                                                                                                        |       |                                                    |       |     |       |
| A                                                                                                                                                                                                                                                                                                              | B     | C                                                  | D     | E   | FX    |
| 33,33                                                                                                                                                                                                                                                                                                          | 16,67 | 16,67                                              | 16,67 | 0,0 | 16,67 |
| <b>Lecturers:</b> RNDr. Pavel Beracko, PhD., Mgr. Andrej Čerňanský, PhD., doc. RNDr. Tomáš Derka, PhD., prof. RNDr. Jozef Klembara, DrSc., Mgr. Soňa Nuhličková, PhD., Mgr. Barbora Števo, PhD., Mgr. Kristína Slovák Švolíková, PhD., doc. RNDr. Eva Záhorská, PhD., RNDr. Zuzana Čiamporová Zaťovičová, PhD. |       |                                                    |       |     |       |
| <b>Last change:</b> 22.08.2022                                                                                                                                                                                                                                                                                 |       |                                                    |       |     |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                            |       |                                                    |       |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                     |     |      |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------|-----|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                     |     |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                     |     |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                     |     |      |      |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-904/22                                                                                                                                                                                                                                                                                                                                                                                                                                      |      | <b>Course title:</b><br>Bachelor Thesis in Genetics |     |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                             |      |                                                     |     |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                     |     |      |      |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                     |     |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                     |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                     |     |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                     |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                     |     |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                     |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                     |     |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                     |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                     |     |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 36                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                     |     |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | B    | C                                                   | D   | E    | FX   |
| 86,11                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5,56 | 0,0                                                 | 0,0 | 5,56 | 2,78 |
| <b>Lecturers:</b> prof. RNDr. Ľubomír Tomáška, DrSc., doc. RNDr. Vladimíra Džugasová, PhD., doc. RNDr. Eliška Gálová, PhD., Mgr. Katarína Gaplovská, PhD., Mgr. Lucia Mentelová, PhD., RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová, Dr., doc. RNDr. Andrea Ševčovičová, PhD., Mgr. Katarína Procházková, PhD., Mgr. Silvia Bágeľová Poláková, PhD., Mgr. Stanislav Kyzek, PhD., Mgr. Filip Červenák, PhD., Mgr. Ivana Ďurovcová, PhD., Mgr. Anetta Bakošová, PhD. |      |                                                     |     |      |      |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                     |     |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                     |     |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                    |      |                                                         |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                  |      |                                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                        |      |                                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBMI-901/22                                                                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor Thesis in Microbiology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                               |      |                                                         |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                        |      |                                                         |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                    |      |                                                         |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                       |      |                                                         |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                              |      |                                                         |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                        |      |                                                         |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                          |      |                                                         |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                             |      |                                                         |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                     |      |                                                         |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                 |      |                                                         |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                      |      |                                                         |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                                           |      |                                                         |     |     |     |
| A                                                                                                                                                                                                                                                  | B    | C                                                       | D   | E   | FX  |
| 90,0                                                                                                                                                                                                                                               | 10,0 | 0,0                                                     | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., prof. RNDr. Yveta Gbelská, CSc., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD. |      |                                                         |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                                     |      |                                                         |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                |      |                                                         |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                      |     |                                                              |     |     |       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------|-----|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                      |     |                                                              |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                    |     |                                                              |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                          |     |                                                              |     |     |       |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-901/22                                                                                                                                                          |     | <b>Course title:</b><br>Bachelor Thesis in Molecular Biology |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning |     |                                                              |     |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                          |     |                                                              |     |     |       |
| <b>Recommended semester:</b> 6.                                                                                                                                                                      |     |                                                              |     |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                         |     |                                                              |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                |     |                                                              |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                          |     |                                                              |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                            |     |                                                              |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                               |     |                                                              |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                       |     |                                                              |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                   |     |                                                              |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                        |     |                                                              |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 54                                                                                                                             |     |                                                              |     |     |       |
| A                                                                                                                                                                                                    | B   | C                                                            | D   | E   | FX    |
| 77,78                                                                                                                                                                                                | 3,7 | 7,41                                                         | 0,0 | 0,0 | 11,11 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD.                                                                                                                                                |     |                                                              |     |     |       |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                       |     |                                                              |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                  |     |                                                              |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                      |     |     |     |
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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                      |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-901/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor thesis from zoology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                      |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                      |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                      |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                      |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                      |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                      |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                      |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                      |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                      |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                      |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                      |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                      |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | B    | C                                                    | D   | E   | FX  |
| 50,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50,0 | 0,0                                                  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Peter Degma, CSc., doc. Mgr. Peter Fend'a, PhD., Mgr. Daniel Gruľa, PhD., prof. RNDr. Milada Holecová, CSc., RNDr. Veronika Hrabovcová Sládkovičová, PhD., Mgr. Jana Christophoryová, PhD., Mgr. Daniel Jablonski, PhD., Mgr. Dávid Jandzík, PhD., doc. RNDr. Ján Kodada, CSc., Mgr. Katarína Krajčovičová, PhD., Mgr. Matúš Kúdela, PhD., Mgr. Peter Miklós, PhD., doc. Mgr. Peter Mikulíček, PhD., doc. RNDr. Martin Mrva, PhD., doc. RNDr. Zlatica Országhová, CSc., Mgr. Lucia Rubáčová, PhD., RNDr. Eduard Stloukal, PhD., doc. Mgr. Peter Vďačný, Dr.rer.nat, Mgr. Dávid Žiak, PhD., RNDr. Fedor Čiampor, PhD., MVDr. Lucia Anettová, Mgr. Michal Benovics, PhD., Mgr. Monika Cepková, PhD., Mgr. Aneta Dušeková, Mgr. Katarína Goffová, PhD., Mgr. Tímea Horváthová, Mgr. Františka Rataj Križanová, Mgr. Tatiana Kúdelová, PhD., Mgr. Marek Linský, PhD., Mgr. Mária Vicianová, PhD., Mgr. Mária Mrvová Garajová, PhD., Mgr. Tomáš Obert, Mgr. Kamila Ondrejková, PhD., Mgr. Petr Papežík, PhD., Mgr. Simona Papežíková, Mgr. Adrián Purkart, PhD., Mgr. Matej Rataj, PhD., Mgr. Barbora Stančeková, doc. RNDr. Eva Tirjaková, CSc., Tengyue Zhang, Mgr. Kristína Žitňanová, PhD. |      |                                                      |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                      |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                      |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                      |      |                                                   |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                    |      |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                          |      |                                                   |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBBG-901/22                                                                                                                                                          |      | <b>Course title:</b><br>Bachelor thesis in botany |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning |      |                                                   |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                          |      |                                                   |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                      |      |                                                   |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                         |      |                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                |      |                                                   |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                          |      |                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                            |      |                                                   |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                               |      |                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                       |      |                                                   |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                   |      |                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                        |      |                                                   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2                                                                                                                              |      |                                                   |     |     |     |
| A                                                                                                                                                                                                    | B    | C                                                 | D   | E   | FX  |
| 0,0                                                                                                                                                                                                  | 50,0 | 50,0                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b>                                                                                                                                                                                    |      |                                                   |     |     |     |
| <b>Last change:</b> 31.07.2022                                                                                                                                                                       |      |                                                   |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                  |      |                                                   |     |     |     |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KBo/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 01.08.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KMV/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 12.09.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KZ/N-bOBH-100/22        | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 02.08.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KMB/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 24.07.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KAn/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 24.07.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KEk/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 24.08.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KFR/N-bOBH-100/22       | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 07.11.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## STATE EXAM DESCRIPTION

|                                                   |                                                   |
|---------------------------------------------------|---------------------------------------------------|
| <b>Academic year:</b> 2022/2023                   |                                                   |
| <b>University:</b> Comenius University Bratislava |                                                   |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                                   |
| <b>Course ID:</b><br>PriF.KŽFE/N-bOBH-100/22      | <b>Course title:</b><br>Bachelor's Thesis Defence |
| <b>Number of credits:</b> 8                       |                                                   |
| <b>Educational level:</b> I.                      |                                                   |
| <b>State exam syllabus:</b>                       |                                                   |
| <b>Last change:</b> 01.08.2022                    |                                                   |
| <b>Approved by:</b>                               |                                                   |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                           |     |     |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                           |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                           |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                           |     |     |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-902/22                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     | <b>Course title:</b><br>Bachelor's Thesis Seminar in Plant Physiology (1) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                 |     |                                                                           |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                           |     |     |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                                           |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                                           |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                           |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                                           |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                           |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                           |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                           |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                           |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                                           |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                           |     |     |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | B   | C                                                                         | D   | E   | FX   |
| 91,67                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0,0 | 0,0                                                                       | 0,0 | 0,0 | 8,33 |
| <b>Lecturers:</b> doc. Mgr. Michal Martinka, PhD., doc. Mgr. Andrej Pavlovič, PhD., RNDr. Zuzana Lukačová, PhD., doc. RNDr. Marek Vaculík, PhD., doc. Mgr. Renáta Švubová, PhD., RNDr. Jana Kohanová, PhD., doc. RNDr. Ľudmila Slováková, CSc., doc. Mgr. Viktor Demko, PhD., prof. RNDr. Alexander Lux, CSc., doc. Mgr. Boris Bokor, PhD., Mgr. Ján Kováč, PhD., František Baluška, Mgr. Monika Bathóová, PhD., RNDr. Karin Kollárová, PhD., Mgr. Eva Labancová, PhD., Mgr. Zuzana Vivodová, PhD. |     |                                                                           |     |     |      |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                           |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                           |     |     |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                           |     |     |     |
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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                           |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-903/22                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      | <b>Course title:</b><br>Bachelor's Thesis Seminar in Plant Physiology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                 |      |                                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                           |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 11                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                                           |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | B    | C                                                                         | D   | E   | FX  |
| 90,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9,09 | 0,0                                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Boris Bokor, PhD., doc. Mgr. Viktor Demko, PhD., RNDr. Jana Kohanová, PhD., RNDr. Zuzana Lukačová, PhD., prof. RNDr. Alexander Lux, CSc., doc. Mgr. Michal Martinka, PhD., doc. Mgr. Andrej Pavlovič, PhD., doc. RNDr. Ľudmila Slováková, CSc., doc. Mgr. Renáta Švubová, PhD., doc. RNDr. Marek Vaculík, PhD., Mgr. Ján Kováč, PhD., František Baluška, Mgr. Monika Bathóová, PhD., RNDr. Karin Kollárová, PhD., Mgr. Zuzana Vivodová, PhD., Mgr. Eva Labancová, PhD. |      |                                                                           |     |     |     |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                                           |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------|-----|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                  |       |                                                           |     |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                |       |                                                           |     |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                      |       |                                                           |     |      |       |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-901/22                                                                                                                                                                                                                                                                      |       | <b>Course title:</b><br>Bachelor's Thesis in Anthropology |     |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                             |       |                                                           |     |      |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                      |       |                                                           |     |      |       |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                  |       |                                                           |     |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                     |       |                                                           |     |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                            |       |                                                           |     |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                      |       |                                                           |     |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                        |       |                                                           |     |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                           |       |                                                           |     |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                   |       |                                                           |     |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                               |       |                                                           |     |      |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                    |       |                                                           |     |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 18                                                                                                                                                                                                                                         |       |                                                           |     |      |       |
| A                                                                                                                                                                                                                                                                                                                | B     | C                                                         | D   | E    | FX    |
| 61,11                                                                                                                                                                                                                                                                                                            | 11,11 | 5,56                                                      | 0,0 | 5,56 | 16,67 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoriková, PhD., RNDr. Veronika Candráková Čerňanová, PhD., prof. Mgr. Viktor Černý, Dr., RNDr. Michaela Dörnhöferová, PhD., RNDr. Eva Neščáková, CSc., RNDr. Petra Švábová, PhD., doc. RNDr. Lenka Vorobeľová, PhD., RNDr. Darina Falbová, PhD. |       |                                                           |     |      |       |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                                                                                                                                   |       |                                                           |     |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                              |       |                                                           |     |      |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                               |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                               |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-901/22                                                                                                                                                                                                                                                                                                                                                                                                                          |      | <b>Course title:</b><br>Bachelor's Thesis in Plant Physiology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 10 <b>per level/semester:</b> 140<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                 |      |                                                               |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                               |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                                                                                                                                                                                                                      |      |                                                               |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                               |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                               |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                               |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |      |                                                               |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |                                                               |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                               |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                               |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                               |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 11                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                               |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | B    | C                                                             | D   | E   | FX  |
| 90,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 9,09 | 0,0                                                           | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Boris Bokor, PhD., doc. Mgr. Viktor Demko, PhD., RNDr. Jana Kohanová, PhD., RNDr. Zuzana Lukačová, PhD., prof. RNDr. Alexander Lux, CSc., doc. Mgr. Michal Martinka, PhD., doc. RNDr. Ľudmila Slováková, CSc., doc. Mgr. Renáta Švubová, PhD., doc. RNDr. Marek Vaculík, PhD., Mgr. Monika Bathóová, PhD., Mgr. Ján Kováč, PhD., RNDr. Karin Kollárová, PhD., Mgr. Zuzana Vivodová, PhD., Mgr. Danica Kučerová, Mgr. Eva Labancová, PhD. |      |                                                               |     |     |     |
| <b>Last change:</b> 12.09.2022                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                               |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |                                                               |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------|-------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                                     |       |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                                     |       |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                                     |       |      |      |
| <b>Course ID:</b><br>PriF.KAgCh/N-bBXX-019/22                                                                                                                                                      |       | <b>Course title:</b><br>Basic Chemical Calculation and nomenclature |       |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                                     |       |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                                     |       |      |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                    |       |                                                                     |       |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                                     |       |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                                     |       |      |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                                     |       |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                                     |       |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                                     |       |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                                     |       |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                                     |       |      |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                                     |       |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 127                                                                                                                          |       |                                                                     |       |      |      |
| A                                                                                                                                                                                                  | B     | C                                                                   | D     | E    | FX   |
| 38,58                                                                                                                                                                                              | 21,26 | 13,39                                                               | 10,24 | 8,66 | 7,87 |
| <b>Lecturers:</b> RNDr. Jana Chrappová, PhD., Mgr. Dominika Lacušková, RNDr. Ján Šimunek, PhD.,<br>RNDr. Zuzana Matkovičová, PhD.                                                                  |       |                                                                     |       |      |      |
| <b>Last change:</b> 09.10.2022                                                                                                                                                                     |       |                                                                     |       |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                                     |       |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                    |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-101/22                                                                                                                                                         |       | <b>Course title:</b><br>Basics of Insects Ethology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                    |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                    |     |     |     |
| <b>Recommended semester:</b> 3.                                                                                                                                                                    |       |                                                    |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                    |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                    |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                    |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                    |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                    |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                    |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                    |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                    |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3                                                                                                                            |       |                                                    |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                                  | D   | E   | FX  |
| 66,67                                                                                                                                                                                              | 33,33 | 0,0                                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Milada Holecová, CSc.                                                                                                                                                |       |                                                    |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |       |                                                    |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                    |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-015/22                                                                                                                                                                               |     | <b>Course title:</b><br>Basics of entomology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |     |
| <b>Number of credits:</b> 5                                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1                                                                                                                                                  |     |                                              |     |     |     |
| A                                                                                                                                                                                                                        | B   | C                                            | D   | E   | FX  |
| 0,0                                                                                                                                                                                                                      | 0,0 | 100,0                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.                                                                                                                                        |     |                                              |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |     |                                              |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                             |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                             |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-072/22                                                                                                                                                         |     | <b>Course title:</b><br>Basics of museology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                             |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                             |     |     |     |
| <b>Recommended semester:</b> 3.                                                                                                                                                                    |     |                                             |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                             |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                             |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                             |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                             |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                             |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                             |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                             |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                             |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 6                                                                                                                            |     |                                             |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                           | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                         | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Ján Kodada, CSc., RNDr. Ján Kautman                                                                                                                                   |     |                                             |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |     |                                             |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                             |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------|-----|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                              |     |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                              |     |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                              |     |      |       |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-086/22                                                                                                                                                         |       | <b>Course title:</b><br>Bioakustika - komunikácia živočíchov |     |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                              |     |      |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                              |     |      |       |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                            |       |                                                              |     |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                              |     |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                              |     |      |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                              |     |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                              |     |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                              |     |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                              |     |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                              |     |      |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                              |     |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 22                                                                                                                           |       |                                                              |     |      |       |
| A                                                                                                                                                                                                  | B     | C                                                            | D   | E    | FX    |
| 54,55                                                                                                                                                                                              | 22,73 | 0,0                                                          | 0,0 | 9,09 | 13,64 |
| <b>Lecturers:</b> Mgr. Lucia Rubáčová, PhD.                                                                                                                                                        |       |                                                              |     |      |       |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |       |                                                              |     |      |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                              |     |      |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                        |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-032/22                                                                                                                                                        |       | <b>Course title:</b><br>Bioarchaeology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                        |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                        |     |     |     |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                            |       |                                        |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                        |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                        |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                        |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                        |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 91                                                                                                                           |       |                                        |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                      | D   | E   | FX  |
| 63,74                                                                                                                                                                                              | 17,58 | 12,09                                  | 2,2 | 2,2 | 2,2 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoriková, PhD., RNDr. Michaela Dörnhöferová, PhD.                                                                                 |       |                                        |     |     |     |
| <b>Last change:</b> 06.11.2022                                                                                                                                                                     |       |                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                        |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                        |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                        |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                        |      |      |      |
| <b>Course ID:</b><br>PriF.KAn/N-XXXX-005/21                                                                                                                                                        |       | <b>Course title:</b><br>Bioarchaeology |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                        |      |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                        |      |      |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                            |       |                                        |      |      |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                  |       |                                        |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                        |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                        |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                        |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                        |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                        |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                        |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                        |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 930                                                                                                                          |       |                                        |      |      |      |
| A                                                                                                                                                                                                  | B     | C                                      | D    | E    | FX   |
| 73,01                                                                                                                                                                                              | 12,37 | 6,67                                   | 3,33 | 0,97 | 3,66 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoriková, PhD., prof. Mgr. Viktor Černý, Dr.                                                                                      |       |                                        |      |      |      |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                     |       |                                        |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                        |      |      |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------|------|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                      |      |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                      |      |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                      |      |      |       |
| <b>Course ID:</b><br>PriF.KBCh/N-bBXX-027/22                                                                                                                                                                             |       | <b>Course title:</b><br>Biochemistry |      |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |       |                                      |      |      |       |
| <b>Number of credits:</b> 4                                                                                                                                                                                              |       |                                      |      |      |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                                          |       |                                      |      |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                      |      |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                      |      |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                      |      |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                      |      |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                      |      |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                      |      |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                      |      |      |       |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                      |      |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 230                                                                                                                                                |       |                                      |      |      |       |
| A                                                                                                                                                                                                                        | B     | C                                    | D    | E    | FX    |
| 3,48                                                                                                                                                                                                                     | 13,04 | 21,3                                 | 4,78 | 2,61 | 54,78 |
| <b>Lecturers:</b> doc. RNDr. Jana Korduláková, PhD., Mgr. Petra Chovančíková, PhD.                                                                                                                                       |       |                                      |      |      |       |
| <b>Last change:</b> 05.10.2022                                                                                                                                                                                           |       |                                      |      |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                      |      |      |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                   |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                   |     |     |     |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBXX-017/22                                                                                                                                                       |      | <b>Course title:</b><br>Bioethics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                   |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |      |                                   |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                            |      |                                   |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                   |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                   |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                   |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 218                                                                                                                          |      |                                   |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                 | D   | E   | FX  |
| 92,66                                                                                                                                                                                              | 7,34 | 0,0                               | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc., doc. RNDr. Lucia Kršková, PhD., doc. Mgr. Miroslava Slaninová, Dr., Mgr. Zdenko Levarski, PhD., doc. RNDr. Stanislav Stuchlík, PhD.             |      |                                   |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                     |      |                                   |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                   |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------|-------|-------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                        |       |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                        |       |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                        |       |       |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-009/22                                                                                                                                                                              |       | <b>Course title:</b><br>Bioinformatics |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |       |                                        |       |       |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                              |       |                                        |       |       |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                          |       |                                        |       |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                        |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                        |       |       |      |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                        |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                        |       |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                        |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                        |       |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                        |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                        |       |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 85                                                                                                                                                 |       |                                        |       |       |      |
| A                                                                                                                                                                                                                        | B     | C                                      | D     | E     | FX   |
| 16,47                                                                                                                                                                                                                    | 17,65 | 31,76                                  | 22,35 | 10,59 | 1,18 |
| <b>Lecturers:</b> prof. RNDr. Hana Drahovská, PhD., Mgr. Ľuboš Klúčár, PhD.                                                                                                                                              |       |                                        |       |       |      |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                           |       |                                        |       |       |      |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                        |       |       |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                       |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                       |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                       |       |      |       |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-029/22                                                                                                                                                        |       | <b>Course title:</b><br>Biotechnology |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                       |       |      |       |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                       |       |      |       |
| <b>Recommended semester:</b> 4.                                                                                                                                                                    |       |                                       |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                       |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                       |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                       |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                       |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                       |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                       |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                       |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                       |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 82                                                                                                                           |       |                                       |       |      |       |
| A                                                                                                                                                                                                  | B     | C                                     | D     | E    | FX    |
| 34,15                                                                                                                                                                                              | 13,41 | 13,41                                 | 17,07 | 7,32 | 14,63 |
| <b>Lecturers:</b> prof. RNDr. Ján Turňa, CSc., doc. RNDr. Ján Krahulec, PhD., doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Zdenko Levarski, PhD., Mgr. Eva Struhárňanská, PhD.                        |       |                                       |       |      |       |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |       |                                       |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                       |       |      |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                             |      |                                |       |       |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                             |      |                                |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                           |      |                                |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                 |      |                                |       |       |       |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-022/22                                                                                                                                                                                                 |      | <b>Course title:</b><br>Botany |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 4 / 1 <b>per level/semester:</b> 14 / 56 / 14<br><b>Form of the course:</b> on-site learning |      |                                |       |       |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                                                 |      |                                |       |       |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                                                             |      |                                |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                |      |                                |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                       |      |                                |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                 |      |                                |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                   |      |                                |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                      |      |                                |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                              |      |                                |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                          |      |                                |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                                               |      |                                |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 65                                                                                                                                                                    |      |                                |       |       |       |
| A                                                                                                                                                                                                                                           | B    | C                              | D     | E     | FX    |
| 3,08                                                                                                                                                                                                                                        | 9,23 | 18,46                          | 16,92 | 15,38 | 36,92 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., RNDr. Jozef Dušička, PhD.                                                                                                                                                               |      |                                |       |       |       |
| <b>Last change:</b> 30.08.2022                                                                                                                                                                                                              |      |                                |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                                         |      |                                |       |       |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                          |       |                                      |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                        |       |                                      |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-068/22                                                                                                                                                                                                                                                                                                                                                                              |       | <b>Course title:</b><br>Cell Biology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                 |       |                                      |       |       |       |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                                                                                                                                                                          |       |                                      |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                             |       |                                      |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                    |       |                                      |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                              |       |                                      |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                |       |                                      |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                      |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                           |       |                                      |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                       |       |                                      |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                      |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 246                                                                                                                                                                                                                                                                                                                                                |       |                                      |       |       |       |
| A                                                                                                                                                                                                                                                                                                                                                                                                                        | B     | C                                    | D     | E     | FX    |
| 21,95                                                                                                                                                                                                                                                                                                                                                                                                                    | 15,45 | 21,54                                | 17,07 | 13,41 | 10,57 |
| <b>Lecturers:</b> doc. Mgr. Michal Martinka, PhD., prof. RNDr. Helena Bujdáková, CSc., prof. Mgr. Iveta Herichová, PhD., doc. RNDr. Martin Mrva, PhD., doc. Mgr. Ľuboš Molčan, PhD., doc. Mgr. Renáta Švubová, PhD., doc. Mgr. Boris Bokor, PhD., doc. Mgr. Viktor Demko, PhD., RNDr. Jana Kohanová, PhD., RNDr. Zuzana Lukačová, PhD., Mgr. Monika Bathóová, PhD., Mgr. Diana Hačkuličová, Mgr. Dominik Kostoláni, PhD. |       |                                      |       |       |       |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                                                                                                                                                                                                                                           |       |                                      |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                      |       |                                      |       |       |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                       |      |                                                        |      |     |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------|------|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |      |                                                        |      |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |      |                                                        |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |      |                                                        |      |     |     |
| <b>Course ID:</b><br>PriF.KAlCh/N-bBXX-017/22                                                                                                                                                         |      | <b>Course title:</b><br>Course in Analytical Chemistry |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 4 <b>per level/semester:</b> 56<br><b>Form of the course:</b> on-site learning |      |                                                        |      |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                           |      |                                                        |      |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                       |      |                                                        |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                          |      |                                                        |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                 |      |                                                        |      |     |     |
| <b>Course requirements:</b>                                                                                                                                                                           |      |                                                        |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                             |      |                                                        |      |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                |      |                                                        |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                        |      |                                                        |      |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |      |                                                        |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                         |      |                                                        |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                              |      |                                                        |      |     |     |
| A                                                                                                                                                                                                     | B    | C                                                      | D    | E   | FX  |
| 25,0                                                                                                                                                                                                  | 50,0 | 16,67                                                  | 8,33 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Peter Troška, PhD.                                                                                                                                                            |      |                                                        |      |     |     |
| <b>Last change:</b> 30.09.2022                                                                                                                                                                        |      |                                                        |      |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |      |                                                        |      |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                               |       |                                                             |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                             |       |                                                             |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                   |       |                                                             |      |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-132/22                                                                                                                                                                                                                    |       | <b>Course title:</b><br>ESP 1/English for Specific Purposes |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                            |       |                                                             |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                   |       |                                                             |      |      |      |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                                                               |       |                                                             |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                  |       |                                                             |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                         |       |                                                             |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                   |       |                                                             |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                     |       |                                                             |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                        |       |                                                             |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                |       |                                                             |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                            |       |                                                             |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                 |       |                                                             |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 204                                                                                                                                                                                     |       |                                                             |      |      |      |
| A                                                                                                                                                                                                                                                             | B     | C                                                           | D    | E    | FX   |
| 67,65                                                                                                                                                                                                                                                         | 15,69 | 8,82                                                        | 0,98 | 2,45 | 4,41 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová,<br>Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., PhDr. Oľga Pažitková, CSc.,<br>RNDr. Tatiana Slováková, PhD., Mgr. Simona Tomášková, PhD. |       |                                                             |      |      |      |
| <b>Last change:</b> 26.09.2022                                                                                                                                                                                                                                |       |                                                             |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                           |       |                                                             |      |      |      |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|------|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                               |       |                                                             |      |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                             |       |                                                             |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                   |       |                                                             |      |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-133/22                                                                                                                                                                                                                    |       | <b>Course title:</b><br>ESP 2/English for Specific Purposes |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                            |       |                                                             |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                   |       |                                                             |      |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                                                               |       |                                                             |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                  |       |                                                             |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                         |       |                                                             |      |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                   |       |                                                             |      |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                     |       |                                                             |      |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                        |       |                                                             |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                |       |                                                             |      |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                            |       |                                                             |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                 |       |                                                             |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 151                                                                                                                                                                                     |       |                                                             |      |     |     |
| A                                                                                                                                                                                                                                                             | B     | C                                                           | D    | E   | FX  |
| 84,11                                                                                                                                                                                                                                                         | 13,91 | 1,32                                                        | 0,66 | 0,0 | 0,0 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová,<br>Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., PhDr. Oľga Pažitková, CSc.,<br>RNDr. Tatiana Slováková, PhD., Mgr. Simona Tomášková, PhD. |       |                                                             |      |     |     |
| <b>Last change:</b> 26.09.2022                                                                                                                                                                                                                                |       |                                                             |      |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                           |       |                                                             |      |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------|-----|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                  |       |                                                             |     |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                |       |                                                             |     |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                      |       |                                                             |     |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-134/22                                                                                                                                                                                       |       | <b>Course title:</b><br>ESP 3/English for Specific Purposes |     |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                               |       |                                                             |     |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                      |       |                                                             |     |      |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                  |       |                                                             |     |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                     |       |                                                             |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                            |       |                                                             |     |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                      |       |                                                             |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                        |       |                                                             |     |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                           |       |                                                             |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                   |       |                                                             |     |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                               |       |                                                             |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                    |       |                                                             |     |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 173                                                                                                                                                        |       |                                                             |     |      |      |
| A                                                                                                                                                                                                                                | B     | C                                                           | D   | E    | FX   |
| 76,88                                                                                                                                                                                                                            | 15,03 | 4,05                                                        | 0,0 | 1,16 | 2,89 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová,<br>Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., PhDr. Oľga Pažitková, CSc.,<br>RNDr. Tatiana Slováková, PhD. |       |                                                             |     |      |      |
| <b>Last change:</b> 26.09.2022                                                                                                                                                                                                   |       |                                                             |     |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                              |       |                                                             |     |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                  |      |                                                             |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                |      |                                                             |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                      |      |                                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-135/22                                                                                                                                                                                       |      | <b>Course title:</b><br>ESP 4/English for Specific Purposes |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                               |      |                                                             |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                      |      |                                                             |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                  |      |                                                             |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                     |      |                                                             |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                            |      |                                                             |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                      |      |                                                             |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                        |      |                                                             |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                           |      |                                                             |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                   |      |                                                             |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                               |      |                                                             |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                    |      |                                                             |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 129                                                                                                                                                        |      |                                                             |     |     |     |
| A                                                                                                                                                                                                                                | B    | C                                                           | D   | E   | FX  |
| 93,8                                                                                                                                                                                                                             | 5,43 | 0,78                                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová,<br>Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., PhDr. Oľga Pažitková, CSc.,<br>RNDr. Tatiana Slováková, PhD. |      |                                                             |     |     |     |
| <b>Last change:</b> 26.09.2022                                                                                                                                                                                                   |      |                                                             |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                              |      |                                                             |     |     |     |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------|------|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                       |       |                                 |      |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                     |       |                                 |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                           |       |                                 |      |     |       |
| <b>Course ID:</b><br>PriF.KEk/N-bBXX-072/22                                                                                                                                                                           |       | <b>Course title:</b><br>Ecology |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 4 / 2 <b>per level/semester:</b> 56 / 28<br><b>Form of the course:</b> on-site learning |       |                                 |      |     |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                           |       |                                 |      |     |       |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                       |       |                                 |      |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                                          |       |                                 |      |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                 |       |                                 |      |     |       |
| <b>Course requirements:</b>                                                                                                                                                                                           |       |                                 |      |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                             |       |                                 |      |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                |       |                                 |      |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                                        |       |                                 |      |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                    |       |                                 |      |     |       |
| <b>Notes:</b>                                                                                                                                                                                                         |       |                                 |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 60                                                                                                                                              |       |                                 |      |     |       |
| A                                                                                                                                                                                                                     | B     | C                               | D    | E   | FX    |
| 33,33                                                                                                                                                                                                                 | 31,67 | 20,0                            | 3,33 | 0,0 | 11,67 |
| <b>Lecturers:</b> doc. RNDr. Tomáš Derka, PhD., doc. RNDr. Eva Záhorská, PhD.                                                                                                                                         |       |                                 |      |     |       |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                                        |       |                                 |      |     |       |
| <b>Approved by:</b>                                                                                                                                                                                                   |       |                                 |      |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |     |                                     |       |     |       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------|-------|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                     |       |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                     |       |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                     |       |     |       |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-008/22                                                                                                                                                         |     | <b>Course title:</b><br>Ecosozology |       |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                     |       |     |       |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                     |       |     |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                    |     |                                     |       |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                     |       |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                     |       |     |       |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                     |       |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                     |       |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                     |       |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                     |       |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                     |       |     |       |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                     |       |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7                                                                                                                            |     |                                     |       |     |       |
| A                                                                                                                                                                                                  | B   | C                                   | D     | E   | FX    |
| 42,86                                                                                                                                                                                              | 0,0 | 28,57                               | 14,29 | 0,0 | 14,29 |
| <b>Lecturers:</b> Mgr. Matúš Kúdela, PhD., doc. RNDr. Zlatica Országhová, CSc.                                                                                                                     |     |                                     |       |     |       |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |     |                                     |       |     |       |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                     |       |     |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------------------------------------|------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                        |      |                                                                                                                     |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                      |      |                                                                                                                     |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                            |      |                                                                                                                     |      |      |      |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-025/22                                                                                                                                                                                                                                          |      | <b>Course title:</b><br>Elective Practicals on the Synthesis and Identification of Organic Compounds for Biologists |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning                                                                                  |      |                                                                                                                     |      |      |      |
| <b>Number of credits:</b> 1                                                                                                                                                                                                                                                            |      |                                                                                                                     |      |      |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                                        |      |                                                                                                                     |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                           |      |                                                                                                                     |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                  |      |                                                                                                                     |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                            |      |                                                                                                                     |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                              |      |                                                                                                                     |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                 |      |                                                                                                                     |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                         |      |                                                                                                                     |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                     |      |                                                                                                                     |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                          |      |                                                                                                                     |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 153                                                                                                                                                                                                              |      |                                                                                                                     |      |      |      |
| A                                                                                                                                                                                                                                                                                      | B    | C                                                                                                                   | D    | E    | FX   |
| 81,7                                                                                                                                                                                                                                                                                   | 7,84 | 7,19                                                                                                                | 0,65 | 0,65 | 1,96 |
| <b>Lecturers:</b> RNDr. Viera Poláčková, PhD., Mgr. Iveta Kmentová, PhD., Mgr. Peter Šramel, PhD.,<br>Mgr. Dominika Krištofiková, PhD., PharmDr. Ivica Sigmundová, PhD., Mgr. Filip Bulko, PhD.,<br>Ing. Eva Veverková, CSc., Mgr. Bernard Mravec, PhD., Mgr. Viktória Némethová, PhD. |      |                                                                                                                     |      |      |      |
| <b>Last change:</b> 09.05.2023                                                                                                                                                                                                                                                         |      |                                                                                                                     |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                    |      |                                                                                                                     |      |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                         |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-003/22                                                                                                                                                        |     | <b>Course title:</b><br>Ethnocultural and Ethnic Minorities of Slovakia |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                         |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                                                         |     |     |     |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |     |                                                                         |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                         |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                         |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                         |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                         |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                         |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                         |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                         |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                         |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2                                                                                                                            |     |                                                                         |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                       | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                     | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. PhDr. Marta Botiková, CSc.                                                                                                                                                 |     |                                                                         |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                                         |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                         |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                  |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                  |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                  |       |       |       |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBXX-019/22                                                                                                                                                       |       | <b>Course title:</b><br>Ethology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                  |       |       |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                  |       |       |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                    |       |                                  |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                  |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                  |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                  |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                  |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                  |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                  |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                  |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                  |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 148                                                                                                                          |       |                                  |       |       |       |
| A                                                                                                                                                                                                  | B     | C                                | D     | E     | FX    |
| 18,24                                                                                                                                                                                              | 16,89 | 22,97                            | 15,54 | 12,84 | 13,51 |
| <b>Lecturers:</b> doc. RNDr. Lucia Kršková, PhD.                                                                                                                                                   |       |                                  |       |       |       |
| <b>Last change:</b> 05.10.2022                                                                                                                                                                     |       |                                  |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                  |       |       |       |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                        |       |                                              |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                      |       |                                              |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                            |       |                                              |       |       |       |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-012/22                                                                                                                                                                            |       | <b>Course title:</b><br>Evolutionary Biology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                     |       |                                              |       |       |       |
| <b>Number of credits:</b> 3                                                                                                                                                                                            |       |                                              |       |       |       |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                        |       |                                              |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                           |       |                                              |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                  |       |                                              |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                            |       |                                              |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                              |       |                                              |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                 |       |                                              |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                         |       |                                              |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                     |       |                                              |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                          |       |                                              |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 194                                                                                                                                              |       |                                              |       |       |       |
| A                                                                                                                                                                                                                      | B     | C                                            | D     | E     | FX    |
| 8,25                                                                                                                                                                                                                   | 17,01 | 20,1                                         | 21,13 | 21,65 | 11,86 |
| <b>Lecturers:</b> prof. RNDr. Ľubomír Tomáška, DrSc., RNDr. Regina Sepšiová, PhD., doc. Mgr. Peter Mikulíček, PhD., doc. Mgr. Peter Vďačný, Dr.rer.nat, doc. RNDr. Ján Radvánszky, PhD., doc. RNDr. Marek Mentel, PhD. |       |                                              |       |       |       |
| <b>Last change:</b> 22.09.2022                                                                                                                                                                                         |       |                                              |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                    |       |                                              |       |       |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                            |      |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                            |      |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                            |      |       |       |
| <b>Course ID:</b><br>PriF.KFR/N-bBEK-052/22                                                                                                                                                        |       | <b>Course title:</b><br>Evolutionary Developmental Biology |      |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                            |      |       |       |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                            |      |       |       |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |       |                                                            |      |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                            |      |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                            |      |       |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                            |      |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                            |      |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                            |      |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                            |      |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                            |      |       |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                            |      |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 43                                                                                                                           |       |                                                            |      |       |       |
| A                                                                                                                                                                                                  | B     | C                                                          | D    | E     | FX    |
| 9,3                                                                                                                                                                                                | 25,58 | 37,21                                                      | 4,65 | 11,63 | 11,63 |
| <b>Lecturers:</b> doc. Mgr. Viktor Demko, PhD., doc. Mgr. Monika Okuliarová, PhD., doc. RNDr. Ján Radvánszky, PhD.                                                                                 |       |                                                            |      |       |       |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                     |       |                                                            |      |       |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                            |      |       |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                          |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                          |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                          |     |     |     |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-050/22                                                                                                                                                        |     | <b>Course title:</b><br>Excursion - Ecosystems of Europe |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> excursion<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 2t<br><b>Form of the course:</b> on-site learning |     |                                                          |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                                          |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                            |     |                                                          |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                          |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                          |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                          |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                          |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                          |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                          |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                          |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                          |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3                                                                                                                            |     |                                                          |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                        | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                      | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Tomáš Derka, PhD.                                                                                                                                                     |     |                                                          |     |     |     |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                     |     |                                                          |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                          |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-136/22                                                                                                                                                         |     | <b>Course title:</b><br>Fachdeutsch in Naturwissenschaften 1 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9                                                                                                                            |     |                                                              |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová                                                                                                                                                       |     |                                                              |     |     |     |
| <b>Last change:</b> 23.07.2022                                                                                                                                                                     |     |                                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                              |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-137/22                                                                                                                                                         |     | <b>Course title:</b><br>Fachdeutsch in Naturwissenschaften 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3                                                                                                                            |     |                                                              |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová                                                                                                                                                       |     |                                                              |     |     |     |
| <b>Last change:</b> 23.07.2022                                                                                                                                                                     |     |                                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                              |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |     |                                  |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                  |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-017/22                                                                                                                                                         |     | <b>Course title:</b><br>Fenology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                  |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                  |     |     |     |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |     |                                  |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                  |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                  |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                  |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                  |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                  |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                  |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                  |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3                                                                                                                            |     |                                  |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Zlatica Országhová, CSc., RNDr. Veronika Hrabovcová Sládkovičová, PhD.                                                                                                |     |                                  |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |     |                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                  |     |     |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                           |     |                                                 |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                         |     |                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                               |     |                                                 |     |     |     |
| <b>Course ID:</b><br>PriF.KEk/N-bBXX-030/22                                                                                                                                                                                               |     | <b>Course title:</b><br>Field Work from Ecology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 1t<br><b>Form of the course:</b> on-site learning                                        |     |                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                               |     |                                                 |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                                           |     |                                                 |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                              |     |                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                     |     |                                                 |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                               |     |                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                 |     |                                                 |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                    |     |                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                            |     |                                                 |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                        |     |                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                             |     |                                                 |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 18                                                                                                                                                                  |     |                                                 |     |     |     |
| A                                                                                                                                                                                                                                         | B   | C                                               | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                     | 0,0 | 0,0                                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Tomáš Derka, PhD., Mgr. Barbora Števoe, PhD., RNDr. Pavel Beracko, PhD., Mgr. Kristína Slovák Švolíková, PhD., Mgr. Soňa Nuhličková, PhD., RNDr. Zuzana Čiamporová Zaťovičová, PhD., Ing. Jiří Křišťan, PhD. |     |                                                 |     |     |     |
| <b>Last change:</b> 21.12.2022                                                                                                                                                                                                            |     |                                                 |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                       |     |                                                 |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                   |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                   |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-013/22                                                                                                                                                         |     | <b>Course title:</b><br>Field works from zoology of invertebrates |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 1t<br><b>Form of the course:</b> on-site learning |     |                                                                   |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                   |     |     |     |
| <b>Recommended semester:</b> 2.                                                                                                                                                                    |     |                                                                   |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                   |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                   |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                   |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3                                                                                                                            |     |                                                                   |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                 | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                               | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Eduard Stloukal, PhD., doc. Mgr. Peter Fend'a, PhD., Mgr. Dávid Selnekovič, PhD.                                                                                           |     |                                                                   |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |     |                                                                   |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                   |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                  |     |                                                                 |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                |     |                                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-021/22                                                                                                                                                                                       |     | <b>Course title:</b><br>Field works from zoology of vertebrates |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 1t<br><b>Form of the course:</b> on-site learning                               |     |                                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                                  |     |                                                                 |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                     |     |                                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                            |     |                                                                 |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                      |     |                                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                        |     |                                                                 |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                           |     |                                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                   |     |                                                                 |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                               |     |                                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                    |     |                                                                 |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 19                                                                                                                                                         |     |                                                                 |     |     |     |
| A                                                                                                                                                                                                                                | B   | C                                                               | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                            | 0,0 | 0,0                                                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Peter Miklós, PhD., doc. Mgr. Peter Mikulíček, PhD., Mgr. Dávid Žiak, PhD., Mgr. Lucia Rubáčová, PhD., Mgr. Daniel Jablonski, PhD., RNDr. Veronika Hrabovcová Sládkovičová, PhD., Mgr. Daniel Gruľa, PhD. |     |                                                                 |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                                   |     |                                                                 |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                              |     |                                                                 |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                        |     |                                                   |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                      |     |                                                   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-079/22                                                                                                                                                            |     | <b>Course title:</b><br>Fieldwork from the botany |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week:</b> 40 <b>per level/semester:</b> 560<br><b>Form of the course:</b> on-site learning |     |                                                   |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                    |     |                                                   |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                           |     |                                                   |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                  |     |                                                   |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                            |     |                                                   |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                              |     |                                                   |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                 |     |                                                   |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                         |     |                                                   |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                     |     |                                                   |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                          |     |                                                   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                               |     |                                                   |     |     |     |
| A                                                                                                                                                                                                      | B   | C                                                 | D   | E   | FX  |
| 100,0                                                                                                                                                                                                  | 0,0 | 0,0                                               | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Jozef Dušička, PhD., Mgr. Ján Miškovic, PhD.                                                                                                                                   |     |                                                   |     |     |     |
| <b>Last change:</b> 30.08.2022                                                                                                                                                                         |     |                                                   |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                    |     |                                                   |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------|-------|------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                                           |       |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                                           |       |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                                           |       |      |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-032/22                                                                                                                                                                              |       | <b>Course title:</b><br>Forensic Plant and Animal Biology |       |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 1 / 2 <b>per level/semester:</b> 14 / 28<br><b>Form of the course:</b> on-site learning |       |                                                           |       |      |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                              |       |                                                           |       |      |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                          |       |                                                           |       |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                                           |       |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                                           |       |      |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                                           |       |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                                           |       |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                                           |       |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                                           |       |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                                           |       |      |     |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                                           |       |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 19                                                                                                                                                 |       |                                                           |       |      |     |
| A                                                                                                                                                                                                                        | B     | C                                                         | D     | E    | FX  |
| 42,11                                                                                                                                                                                                                    | 21,05 | 15,79                                                     | 15,79 | 5,26 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Marek Vaculík, PhD., prof. RNDr. Alexander Lux, CSc., doc. Mgr. Michal Martinka, PhD., doc. RNDr. Martin Mrva, PhD., doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.        |       |                                                           |       |      |     |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                                           |       |                                                           |       |      |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                                           |       |      |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------|-------|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                         |       |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                         |       |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                         |       |     |      |
| <b>Course ID:</b><br>PriF.KGe/N-bCXX-008/22                                                                                                                                                        |      | <b>Course title:</b><br>General Biology |       |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                         |       |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |      |                                         |       |     |      |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                |      |                                         |       |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                         |       |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                         |       |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                         |       |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                         |       |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                         |       |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                         |       |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                         |       |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                         |       |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 127                                                                                                                          |      |                                         |       |     |      |
| A                                                                                                                                                                                                  | B    | C                                       | D     | E   | FX   |
| 63,78                                                                                                                                                                                              | 7,87 | 9,45                                    | 11,02 | 6,3 | 1,57 |
| <b>Lecturers:</b> prof. RNDr. Ľubomír Tomáška, DrSc.                                                                                                                                               |      |                                         |       |     |      |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                     |      |                                         |       |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                         |       |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                        |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                        |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                        |       |       |       |
| <b>Course ID:</b><br>PriF.KAgCh/N-bBXX-020/22                                                                                                                                                      |      | <b>Course title:</b><br>General and Inorganic Chemistry for Biologists |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                        |       |       |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                        |       |       |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                    |      |                                                                        |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                        |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                        |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                        |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                        |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                        |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                        |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                        |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                        |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 252                                                                                                                          |      |                                                                        |       |       |       |
| A                                                                                                                                                                                                  | B    | C                                                                      | D     | E     | FX    |
| 9,92                                                                                                                                                                                               | 12,3 | 11,11                                                                  | 14,68 | 15,48 | 36,51 |
| <b>Lecturers:</b> doc. RNDr. Jozef Tatiersky, PhD.                                                                                                                                                 |      |                                                                        |       |       |       |
| <b>Last change:</b> 04.10.2022                                                                                                                                                                     |      |                                                                        |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                        |       |       |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                    |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                           |       |                                    |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                 |       |                                    |       |      |       |
| <b>Course ID:</b><br>PriF.KGe/N-bBXX-038/22                                                                                                                                                                                                                                                                                                                                                                                                 |       | <b>Course title:</b><br>Genetics 1 |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 4 <b>per level/semester:</b> 28 / 56<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                    |       |                                    |       |      |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                                    |       |      |       |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                    |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                |       |                                    |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                    |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                 |       |                                    |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                    |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                      |       |                                    |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                    |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                          |       |                                    |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                               |       |                                    |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 178                                                                                                                                                                                                                                                                                                                                                                   |       |                                    |       |      |       |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                           | B     | C                                  | D     | E    | FX    |
| 7,3                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12,36 | 17,42                              | 21,35 | 23,6 | 17,98 |
| <b>Lecturers:</b> prof. RNDr. Ľubomír Tomáška, DrSc., doc. RNDr. Eliška Gálová, PhD., Mgr. Lucia Mentelová, PhD., RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová, Dr., doc. RNDr. Andrea Ševčovičová, PhD., Mgr. Katarína Gaplovská, PhD., doc. RNDr. Vladimíra Džugasová, PhD., Mgr. Filip Červenák, PhD., Mgr. Katarína Procházková, PhD., Mgr. Stanislav Kyzek, PhD., Mgr. Filip Brázdovič, PhD., Mgr. Ivana Ďurovcová, PhD. |       |                                    |       |      |       |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                                                                                                                                                                                                                                              |       |                                    |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                    |       |      |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                               |      |                                               |     |     |      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                               |      |                                               |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                             |      |                                               |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                   |      |                                               |     |     |      |
| <b>Course ID:</b><br>PriF.KGe/N-XXXX-004/21                                                                                                                                                                   |      | <b>Course title:</b><br>Genetics for everyone |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning            |      |                                               |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                   |      |                                               |     |     |      |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                       |      |                                               |     |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                             |      |                                               |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                         |      |                                               |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                   |      |                                               |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                     |      |                                               |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                        |      |                                               |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                |      |                                               |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                            |      |                                               |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                                 |      |                                               |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 729                                                                                                                                     |      |                                               |     |     |      |
| A                                                                                                                                                                                                             | B    | C                                             | D   | E   | FX   |
| 93,0                                                                                                                                                                                                          | 1,37 | 0,0                                           | 0,0 | 0,0 | 5,62 |
| <b>Lecturers:</b> RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová, Dr., Mgr. Filip Červenák, PhD., doc. RNDr. Andrea Ševčovičová, PhD., doc. RNDr. Eliška Gálová, PhD., Mgr. Stanislav Kyzek, PhD. |      |                                               |     |     |      |
| <b>Last change:</b> 15.05.2021                                                                                                                                                                                |      |                                               |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                           |      |                                               |     |     |      |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------------------------|------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                 |      |                                                                     |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                               |      |                                                                     |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                     |      |                                                                     |      |      |      |
| <b>Course ID:</b><br>PriF.KRGRR/N-XXXX-001/21                                                                                                                                                                                                                                                                                                                                   |      | <b>Course title:</b><br>Geography of the World in the 21.st century |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning                                                                                                                                                           |      |                                                                     |      |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                     |      |                                                                     |      |      |      |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                                                                                                                                                                                         |      |                                                                     |      |      |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                                                                                                                                               |      |                                                                     |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                           |      |                                                                     |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                     |      |                                                                     |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                       |      |                                                                     |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                          |      |                                                                     |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                  |      |                                                                     |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                              |      |                                                                     |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                   |      |                                                                     |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 56                                                                                                                                                                                                                                                                                                        |      |                                                                     |      |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                               | B    | C                                                                   | D    | E    | FX   |
| 78,57                                                                                                                                                                                                                                                                                                                                                                           | 7,14 | 5,36                                                                | 1,79 | 1,79 | 5,36 |
| <b>Lecturers:</b> Mgr. Rastislav Cákoci, PhD., RNDr. Katarína Danielová, PhD., doc. RNDr. Daniel Gurňák, PhD., doc. RNDr. František Križan, PhD., doc. RNDr. Eva Rajčáková, CSc., Mgr. Michala Sládeková Madajová, PhD., RNDr. Angelika Švecová, PhD., Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD. |      |                                                                     |      |      |      |
| <b>Last change:</b> 15.05.2021                                                                                                                                                                                                                                                                                                                                                  |      |                                                                     |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                             |      |                                                                     |      |      |      |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------|-----|-------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                     |     |                                             |     |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                   |     |                                             |     |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                         |     |                                             |     |       |      |
| <b>Course ID:</b><br>PriF.KMPLG/N-XXXX-007/21                                                                                                                                                                                                       |     | <b>Course title:</b><br>Geology in Nutshell |     |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 1 / 2 <b>per level/semester:</b> 14 / 28<br><b>Form of the course:</b> on-site learning                            |     |                                             |     |       |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                         |     |                                             |     |       |      |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                                                             |     |                                             |     |       |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                   |     |                                             |     |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                               |     |                                             |     |       |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                         |     |                                             |     |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                           |     |                                             |     |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                              |     |                                             |     |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                      |     |                                             |     |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                  |     |                                             |     |       |      |
| <b>Notes:</b>                                                                                                                                                                                                                                       |     |                                             |     |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 28                                                                                                                                                                            |     |                                             |     |       |      |
| A                                                                                                                                                                                                                                                   | B   | C                                           | D   | E     | FX   |
| 82,14                                                                                                                                                                                                                                               | 0,0 | 0,0                                         | 0,0 | 14,29 | 3,57 |
| <b>Lecturers:</b> prof. RNDr. Roman Aubrecht, Dr., doc. Mgr. Natália Hlavatá Hudáčková, PhD., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Michal Kováč, DrSc., RNDr. Alexander Lačný, PhD., doc. RNDr. Jana Fridrichová, PhD., RNDr. Ondrej Nemec, PhD. |     |                                             |     |       |      |
| <b>Last change:</b> 20.01.2022                                                                                                                                                                                                                      |     |                                             |     |       |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                 |     |                                             |     |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                     |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                     |     |     |      |
| <b>Course ID:</b><br>PriF.KPI/N-XXXX-009/21                                                                                                                                                        |     | <b>Course title:</b><br>Global Environmental Issues |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                     |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                                     |     |     |      |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                            |     |                                                     |     |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                  |     |                                                     |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                     |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                     |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                     |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                     |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                     |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                     |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                     |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 297                                                                                                                          |     |                                                     |     |     |      |
| A                                                                                                                                                                                                  | B   | C                                                   | D   | E   | FX   |
| 94,95                                                                                                                                                                                              | 0,0 | 0,67                                                | 0,0 | 0,0 | 4,38 |
| <b>Lecturers:</b> doc. RNDr. Katarína Pavličková, CSc., prof. RNDr. Pavel Dlapa, PhD., RNDr. Martina Zvaríková, PhD., doc. RNDr. Ľubomír Jurkovič, PhD.                                            |     |                                                     |     |     |      |
| <b>Last change:</b> 09.11.2022                                                                                                                                                                     |     |                                                     |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                     |     |     |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |     |                                            |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |     |                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KEM/N-bXXX-001/19                                                                                                                                                                              |     | <b>Course title:</b><br>Green University 1 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |     |                                            |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Recommended semester:</b> 1., 2., 3., 4., 5., 6..                                                                                                                                                                     |     |                                            |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |     |                                            |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |     |                                            |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |     |                                            |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |     |                                            |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |     |                                            |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |     |                                            |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                            |     |                                            |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 71                                                                                                                                                 |     |                                            |     |     |     |
| A                                                                                                                                                                                                                        | B   | C                                          | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                    | 0,0 | 0,0                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Jaroslav Bella, doc. Mgr. Miroslava Slaninová, Dr., RNDr. Hubert Žarnovičan, PhD., Mgr. Martin Šebesta, PhD.                                                                                     |     |                                            |     |     |     |
| <b>Last change:</b> 11.02.2020                                                                                                                                                                                           |     |                                            |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |     |                                            |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |     |                                            |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |     |                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KEM/N-bXXX-002/19                                                                                                                                                                              |     | <b>Course title:</b><br>Green University 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |     |                                            |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Recommended semester:</b> 1., 2., 3., 4., 5., 6..                                                                                                                                                                     |     |                                            |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |     |                                            |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |     |                                            |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |     |                                            |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |     |                                            |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |     |                                            |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |     |                                            |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                            |     |                                            |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 21                                                                                                                                                 |     |                                            |     |     |     |
| A                                                                                                                                                                                                                        | B   | C                                          | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                    | 0,0 | 0,0                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Jaroslav Bella, doc. Mgr. Miroslava Slaninová, Dr., Mgr. Martin Šebesta, PhD.,<br>RNDr. Hubert Žarnovičan, PhD.                                                                                  |     |                                            |     |     |     |
| <b>Last change:</b> 11.02.2020                                                                                                                                                                                           |     |                                            |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |     |                                            |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------|-------|-------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                        |       |       |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                        |       |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                        |       |       |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-001/22                                                                                                                                                        |       | <b>Course title:</b><br>Human Genetics |       |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                        |       |       |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                        |       |       |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |       |                                        |       |       |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                        |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                        |       |       |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                        |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                        |       |       |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                        |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                        |       |       |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                        |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                        |       |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 129                                                                                                                          |       |                                        |       |       |     |
| A                                                                                                                                                                                                  | B     | C                                      | D     | E     | FX  |
| 18,6                                                                                                                                                                                               | 17,05 | 24,03                                  | 20,16 | 13,95 | 6,2 |
| <b>Lecturers:</b> doc. Mgr. Andrej Ficek, PhD., Mgr. Marián Baldovič, PhD., doc. RNDr. Ján Radvánszky, PhD.                                                                                        |       |                                        |       |       |     |
| <b>Last change:</b> 09.11.2022                                                                                                                                                                     |       |                                        |       |       |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                        |       |       |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                    |      |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                    |      |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                    |      |       |      |
| <b>Course ID:</b><br>PriF.KMV/N-bBXX-026/22                                                                                                                                                        |      | <b>Course title:</b><br>Immunology |      |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                    |      |       |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |      |                                    |      |       |      |
| <b>Recommended semester:</b> 4.                                                                                                                                                                    |      |                                    |      |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                    |      |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                    |      |       |      |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                    |      |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                    |      |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                    |      |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                    |      |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                    |      |       |      |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                    |      |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 105                                                                                                                          |      |                                    |      |       |      |
| A                                                                                                                                                                                                  | B    | C                                  | D    | E     | FX   |
| 7,62                                                                                                                                                                                               | 18,1 | 21,9                               | 21,9 | 20,95 | 9,52 |
| <b>Lecturers:</b> doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. Tatiana Betáková, DrSc.                                                                                                        |      |                                    |      |       |      |
| <b>Last change:</b> 12.09.2022                                                                                                                                                                     |      |                                    |      |       |      |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                    |      |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------|-------|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                    |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                    |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                    |       |      |       |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-028/22                                                                                                                                                        |       | <b>Course title:</b><br>Informatics for Biologists |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                    |       |      |       |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                    |       |      |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                    |       |                                                    |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                    |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                    |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                    |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                    |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                    |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                    |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                    |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                    |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 135                                                                                                                          |       |                                                    |       |      |       |
| A                                                                                                                                                                                                  | B     | C                                                  | D     | E    | FX    |
| 22,22                                                                                                                                                                                              | 17,78 | 14,07                                              | 14,81 | 4,44 | 26,67 |
| <b>Lecturers:</b> doc. RNDr. Tomáš Szemes, PhD., Mgr. Juraj Gazdarica, PhD.                                                                                                                        |       |                                                    |       |      |       |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                    |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                    |       |      |       |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                       |     |                                                                  |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                     |     |                                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KOrCh/N-bCOR-009/22                                                                                                                                                                         |     | <b>Course title:</b><br>Introduction to Bioorganic Chemistry (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning |     |                                                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                       |     |                                                                  |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                          |     |                                                                  |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                 |     |                                                                  |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                             |     |                                                                  |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                |     |                                                                  |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                        |     |                                                                  |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                    |     |                                                                  |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                         |     |                                                                  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0                                                                                                                                               |     |                                                                  |     |     |     |
| A                                                                                                                                                                                                                     | B   | C                                                                | D   | E   | FX  |
| 0,0                                                                                                                                                                                                                   | 0,0 | 0,0                                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Boháč, CSc., Mgr. Ambroz Almássy, PhD.                                                                                                                                            |     |                                                                  |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                        |     |                                                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                   |     |                                                                  |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                       |     |                                                                  |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                     |     |                                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KOrCh/N-bCOR-006/22                                                                                                                                                                         |     | <b>Course title:</b><br>Introduction to Bioorganic Chemistry (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning |     |                                                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                       |     |                                                                  |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                          |     |                                                                  |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                 |     |                                                                  |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                           |     |                                                                  |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                             |     |                                                                  |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                |     |                                                                  |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                        |     |                                                                  |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                    |     |                                                                  |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                         |     |                                                                  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0                                                                                                                                               |     |                                                                  |     |     |     |
| A                                                                                                                                                                                                                     | B   | C                                                                | D   | E   | FX  |
| 0,0                                                                                                                                                                                                                   | 0,0 | 0,0                                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Boháč, CSc., Mgr. Peter Šramel, PhD.                                                                                                                                              |     |                                                                  |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                        |     |                                                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                   |     |                                                                  |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------|-------|-------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |     |                                                                 |       |       |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |     |                                                                 |       |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |     |                                                                 |       |       |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-032/22                                                                                                                                                                              |     | <b>Course title:</b><br>Introduction to Plant Molecular Biology |       |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning |     |                                                                 |       |       |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                              |     |                                                                 |       |       |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                          |     |                                                                 |       |       |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |     |                                                                 |       |       |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |     |                                                                 |       |       |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |     |                                                                 |       |       |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |     |                                                                 |       |       |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |     |                                                                 |       |       |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |     |                                                                 |       |       |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |     |                                                                 |       |       |     |
| <b>Notes:</b>                                                                                                                                                                                                            |     |                                                                 |       |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14                                                                                                                                                 |     |                                                                 |       |       |     |
| A                                                                                                                                                                                                                        | B   | C                                                               | D     | E     | FX  |
| 28,57                                                                                                                                                                                                                    | 0,0 | 21,43                                                           | 21,43 | 28,57 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Boris Bokor, PhD., doc. Mgr. Viktor Demko, PhD.                                                                                                                                              |     |                                                                 |       |       |     |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                                           |     |                                                                 |       |       |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |     |                                                                 |       |       |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                          |     |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                          |     |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                          |     |      |     |
| <b>Course ID:</b><br>PriF.KAlCh/N-bBBT-102/22                                                                                                                                                      |      | <b>Course title:</b><br>Isolation and Separation Methods of Biomolecules |     |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                          |     |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                          |     |      |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                                                          |     |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                          |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                          |     |      |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                          |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                          |     |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                          |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                          |     |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                          |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                          |     |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 5                                                                                                                            |      |                                                                          |     |      |     |
| A                                                                                                                                                                                                  | B    | C                                                                        | D   | E    | FX  |
| 60,0                                                                                                                                                                                               | 20,0 | 0,0                                                                      | 0,0 | 20,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Róbert Góra, PhD., prof. RNDr. Marian Masár, PhD.                                                                                                                     |      |                                                                          |     |      |     |
| <b>Last change:</b> 07.09.2022                                                                                                                                                                     |      |                                                                          |     |      |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                          |     |      |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                  |       |                                                                           |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                |       |                                                                           |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                      |       |                                                                           |      |      |      |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-017/22                                                                                                                                                                                                                                    |       | <b>Course title:</b><br>Lab Practical in Organic Chemistry for Biologists |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning                                                                            |       |                                                                           |      |      |      |
| <b>Number of credits:</b> 1                                                                                                                                                                                                                                                      |       |                                                                           |      |      |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                                  |       |                                                                           |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                     |       |                                                                           |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                            |       |                                                                           |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                      |       |                                                                           |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                        |       |                                                                           |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                           |       |                                                                           |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                   |       |                                                                           |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                               |       |                                                                           |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                    |       |                                                                           |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 248                                                                                                                                                                                                        |       |                                                                           |      |      |      |
| A                                                                                                                                                                                                                                                                                | B     | C                                                                         | D    | E    | FX   |
| 44,35                                                                                                                                                                                                                                                                            | 29,84 | 14,52                                                                     | 4,03 | 3,23 | 4,03 |
| <b>Lecturers:</b> RNDr. Viera Poláčková, PhD., Mgr. Iveta Kmentová, PhD., Mgr. Dominika Krištofiková, PhD., PharmDr. Ivica Sigmundová, PhD., Mgr. Filip Bulko, PhD., Ing. Eva Veverková, CSc., Mgr. Bernard Mravec, PhD., Mgr. Viktória Némethová, PhD., Mgr. Peter Šramel, PhD. |       |                                                                           |      |      |      |
| <b>Last change:</b> 17.10.2022                                                                                                                                                                                                                                                   |       |                                                                           |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                              |       |                                                                           |      |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                   |      |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                   |      |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                   |      |      |       |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-138/22                                                                                                                                                         |       | <b>Course title:</b><br>Latinčina |      |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                   |      |      |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                   |      |      |       |
| <b>Recommended semester:</b> 1., 2..                                                                                                                                                               |       |                                   |      |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                   |      |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                   |      |      |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                   |      |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                   |      |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                   |      |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                   |      |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                   |      |      |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                   |      |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 132                                                                                                                          |       |                                   |      |      |       |
| A                                                                                                                                                                                                  | B     | C                                 | D    | E    | FX    |
| 61,36                                                                                                                                                                                              | 12,88 | 4,55                              | 6,06 | 3,03 | 12,12 |
| <b>Lecturers:</b> Mgr. Ivan Lábaj, PhD., RNDr. Tatiana Slováková, PhD.                                                                                                                             |       |                                   |      |      |       |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                     |       |                                   |      |      |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                   |      |      |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                         |     |                                    |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                       |     |                                    |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                             |     |                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-048/22                                                                                                                                                              |     | <b>Course title:</b><br>Letná prax |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practice<br><b>Number of hours:</b><br><b>per week:</b> 120 <b>per level/semester:</b> 1680<br><b>Form of the course:</b> on-site learning |     |                                    |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                             |     |                                    |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                         |     |                                    |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                            |     |                                    |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                    |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                             |     |                                    |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                    |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                  |     |                                    |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                    |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                      |     |                                    |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                    |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0                                                                                                                                 |     |                                    |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                  | D   | E   | FX  |
| 0,0                                                                                                                                                                                                     | 0,0 | 0,0                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b>                                                                                                                                                                                       |     |                                    |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                     |     |                                    |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                     |     |                                    |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                     |     |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                     |     |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                     |     |      |      |
| <b>Course ID:</b><br>PriF.KPI/N-XXXX-008/21                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     | <b>Course title:</b><br>Man as a part of the nature |     |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                |     |                                                     |     |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                     |     |      |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                     |     |      |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                     |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                     |     |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                     |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                     |     |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                     |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                     |     |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                     |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                     |     |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 580                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                     |     |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | B   | C                                                   | D   | E    | FX   |
| 90,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0,0 | 0,0                                                 | 0,0 | 0,17 | 9,83 |
| <b>Lecturers:</b> RNDr. Martina Zvaríková, PhD., prof. RNDr. Pavel Dlapa, PhD., RNDr. Malvína Čierniková, PhD., prof. RNDr. Elena Masarovičová, DrSc., prof. PaedDr. Pavol Prokop, DrSc., prof. RNDr. Peter Fedor, DrSc., prof. Ing. Eva Chmielewská, CSc., RNDr. Martin Labuda, PhD., doc. RNDr. Eva Pauditšová, PhD., RNDr. Hubert Žarnovičan, PhD., doc. RNDr. Stanislav Rapant, DrSc., doc. RNDr. Ľubomír Jurkovič, PhD., doc. Mgr. Tomáš Lánczos, PhD., doc. RNDr. Katarína Pavličková, CSc. |     |                                                     |     |      |      |
| <b>Last change:</b> 09.11.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                     |     |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |                                                     |     |      |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |     |                                              |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-bGXX-067/22                                                                                                                                                        |     | <b>Course title:</b><br>Marine palaeobiology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                            |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13                                                                                                                           |     |                                              |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Natália Hlavatá Hudáčková, PhD.                                                                                                                                        |     |                                              |     |     |     |
| <b>Last change:</b> 06.09.2022                                                                                                                                                                     |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                              |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                                     |      |     |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------|------|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                                     |      |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                                     |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                                     |      |     |     |
| <b>Course ID:</b><br>PriF-FMFI.KAMŠ/N-bBXX-082/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       | <b>Course title:</b><br>Mathematics for the Biology |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                                     |      |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |                                                     |      |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                                     |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |                                                     |      |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                                     |      |     |     |
| <b>Course requirements:</b><br>Continuous assessment: short quizzes, homework sets<br>Examination: written<br>Grade scale: A 90%, B 75%, C 60%, D 55%, E 40%<br>Scale of assessment (preliminary/final): 60/40                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                                     |      |     |     |
| <b>Learning outcomes:</b><br>Acquisition of basic knowledge about the possibilities and methods of using mathematics in biology, reading and drawing graphs, use of basic statistics. Ability to analyze simple problems using dynamic systems.                                                                                                                                                                                                                                                                                                                                                                                         |       |                                                     |      |     |     |
| <b>Class syllabus:</b><br>Principles of mathematical modeling in natural sciences. Data and their graphical display. Linear dependence, exponential and logarithmic functions and their practical use. Derivatives, integrals, vectors and matrices, their significance and practical use in models in cell biology, biochemistry, virology, molecular biology, genetics, ecology and other fields. Fundamentals of dynamical systems: acquaintance with concepts: system of ordinary differential equations, vector, matrix, phase portrait analysis, properties of equilibria and oscillations. Basics of probability and statistics. |       |                                                     |      |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                                     |      |     |     |
| <b>Languages necessary to complete the course:</b><br>Slovak, English                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |       |                                                     |      |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |       |                                                     |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |                                                     |      |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | B     | C                                                   | D    | E   | FX  |
| 26,47                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 38,24 | 29,41                                               | 5,88 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Richard Kollár, PhD.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |       |                                                     |      |     |     |

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| <b>Last change:</b> 28.04.2022 |
| <b>Approved by:</b>            |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |     |                                            |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                            |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-025/22                                                                                                                                                        |     | <b>Course title:</b><br>Medical Entomology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                            |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                            |     |     |     |
| <b>Recommended semester:</b> 3.                                                                                                                                                                    |     |                                            |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                            |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                            |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                            |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                            |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                            |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                            |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                            |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                            |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2                                                                                                                            |     |                                            |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                          | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Veronika Michalková, PhD.                                                                                                                                                   |     |                                            |     |     |     |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                     |     |                                            |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                            |     |     |     |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                       |       |                                             |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                     |       |                                             |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                           |       |                                             |       |       |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-015/22                                                                                                                                                                         |       | <b>Course title:</b><br>Medicinal Chemistry |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning |       |                                             |       |       |       |
| <b>Number of credits:</b> 2                                                                                                                                                                                           |       |                                             |       |       |       |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                                   |       |                                             |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                                          |       |                                             |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                 |       |                                             |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                                           |       |                                             |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                             |       |                                             |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                |       |                                             |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                                        |       |                                             |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                    |       |                                             |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                                         |       |                                             |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 306                                                                                                                                             |       |                                             |       |       |       |
| A                                                                                                                                                                                                                     | B     | C                                           | D     | E     | FX    |
| 26,14                                                                                                                                                                                                                 | 13,07 | 16,99                                       | 10,46 | 13,73 | 19,61 |
| <b>Lecturers:</b> doc. RNDr. Andrej Boháč, CSc.                                                                                                                                                                       |       |                                             |       |       |       |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                        |       |                                             |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                                   |       |                                             |       |       |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------|-------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                      |       |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                      |       |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                      |       |      |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-008/22                                                                                                                                                        |       | <b>Course title:</b><br>Methods in Molecular Biology |       |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                      |       |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                      |       |      |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |       |                                                      |       |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                      |       |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                      |       |      |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                      |       |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                      |       |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                      |       |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                      |       |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                      |       |      |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                      |       |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 75                                                                                                                           |       |                                                      |       |      |      |
| A                                                                                                                                                                                                  | B     | C                                                    | D     | E    | FX   |
| 34,67                                                                                                                                                                                              | 25,33 | 16,0                                                 | 13,33 | 5,33 | 5,33 |
| <b>Lecturers:</b> doc. Mgr. Andrea Šoltýsová, PhD., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD.                                                                          |       |                                                      |       |      |      |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                      |       |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                      |       |      |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                             |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                             |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KEk/N-bBEK-024/22                                                                                                                                                        |       | <b>Course title:</b><br>Methods of Pests Biological Control |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                             |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                             |     |     |     |
| <b>Recommended semester:</b> 2.                                                                                                                                                                    |       |                                                             |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                             |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                             |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                             |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                             |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                             |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                             |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                             |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                             |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 19                                                                                                                           |       |                                                             |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                                           | D   | E   | FX  |
| 68,42                                                                                                                                                                                              | 21,05 | 10,53                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Barbora Števoťová, PhD., Mgr. Kristína Slovák Švolíková, PhD., prof. RNDr. Milada Holecová, CSc., Mgr. Soňa Nuhličková, PhD., doc. RNDr. Tomáš Derka, PhD.                  |       |                                                             |     |     |     |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                     |       |                                                             |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                             |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                    |       |                                                   |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                  |       |                                                   |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                        |       |                                                   |       |      |       |
| <b>Course ID:</b><br>PriF.KMV/N-bBXX-029/22                                                                                                                                                                                                                                                                                        |       | <b>Course title:</b><br>Microbiology and Virology |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 4 / 3 <b>per level/semester:</b> 56 / 42<br><b>Form of the course:</b> on-site learning                                                                                                           |       |                                                   |       |      |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                                                                                                                                        |       |                                                   |       |      |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                                                                                                                                                    |       |                                                   |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                       |       |                                                   |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                              |       |                                                   |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                        |       |                                                   |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                          |       |                                                   |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                             |       |                                                   |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                     |       |                                                   |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                 |       |                                                   |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                      |       |                                                   |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 149                                                                                                                                                                                                                                                          |       |                                                   |       |      |       |
| A                                                                                                                                                                                                                                                                                                                                  | B     | C                                                 | D     | E    | FX    |
| 6,04                                                                                                                                                                                                                                                                                                                               | 12,08 | 14,09                                             | 24,83 | 25,5 | 17,45 |
| <b>Lecturers:</b> doc. RNDr. Tatiana Betáková, DrSc., prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., prof. RNDr. Yvetta Gbelská, CSc., RNDr. Boris Klempa, DrSc., Mgr. Barbora Radochová, PhD., doc. RNDr. Peter Kabát, CSc., RNDr. Kamila Koči, PhD., PhDr. Eva Nováková, doc. RNDr. Nora Tóth Hervay, PhD. |       |                                                   |       |      |       |
| <b>Last change:</b> 12.09.2022                                                                                                                                                                                                                                                                                                     |       |                                                   |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                |       |                                                   |       |      |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |      |                                                |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |      |                                                |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |      |                                                |      |      |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-004/22                                                                                                                                                            |      | <b>Course title:</b><br>Microscopic Techniques |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                |      |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                           |      |                                                |      |      |     |
| <b>Recommended semester:</b> 1.                                                                                                                                                                       |      |                                                |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                          |      |                                                |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                 |      |                                                |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                           |      |                                                |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                             |      |                                                |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                                |      |                                                |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                        |      |                                                |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |      |                                                |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                         |      |                                                |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 80                                                                                                                              |      |                                                |      |      |     |
| A                                                                                                                                                                                                     | B    | C                                              | D    | E    | FX  |
| 37,5                                                                                                                                                                                                  | 17,5 | 16,25                                          | 15,0 | 8,75 | 5,0 |
| <b>Lecturers:</b> Mgr. Matúš Kúdela, PhD., Mgr. Katarína Goffová, PhD.                                                                                                                                |      |                                                |      |      |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                        |      |                                                |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                   |      |                                                |      |      |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------|-----|------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                        |     |                                                                 |     |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                      |     |                                                                 |     |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                            |     |                                                                 |     |      |     |
| <b>Course ID:</b><br>PriF.KEk/N-bBXX-048/22                                                                                                                                                                                                                                                            |     | <b>Course title:</b><br>Modern Challenges and Trends in Ecology |     |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                     |     |                                                                 |     |      |     |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                            |     |                                                                 |     |      |     |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                                                                                                        |     |                                                                 |     |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                           |     |                                                                 |     |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                  |     |                                                                 |     |      |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                            |     |                                                                 |     |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                              |     |                                                                 |     |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                 |     |                                                                 |     |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                         |     |                                                                 |     |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                     |     |                                                                 |     |      |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                          |     |                                                                 |     |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 20                                                                                                                                                                                                                               |     |                                                                 |     |      |     |
| A                                                                                                                                                                                                                                                                                                      | B   | C                                                               | D   | E    | FX  |
| 35,0                                                                                                                                                                                                                                                                                                   | 5,0 | 35,0                                                            | 5,0 | 20,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Pavel Beracko, PhD., Mgr. Kristína Slovák Švolíková, PhD., Mgr. Andrej Čerňanský, PhD., Mgr. Barbora Števoce, PhD., RNDr. Zuzana Čiamporová Zaťovičová, PhD., doc. RNDr. Tomáš Derka, PhD., doc. RNDr. Eva Záhorská, PhD., Mgr. Soňa Nuhličková, PhD., Ing. Jiří Kříšťan, PhD. |     |                                                                 |     |      |     |
| <b>Last change:</b> 24.08.2022                                                                                                                                                                                                                                                                         |     |                                                                 |     |      |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                    |     |                                                                 |     |      |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------|-------|-------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                           |       |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                           |       |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                           |       |       |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-048/22                                                                                                                                                                              |       | <b>Course title:</b><br>Molecular Biology |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 4 <b>per level/semester:</b> 28 / 56<br><b>Form of the course:</b> on-site learning |       |                                           |       |       |      |
| <b>Number of credits:</b> 7                                                                                                                                                                                              |       |                                           |       |       |      |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                          |       |                                           |       |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                           |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                           |       |       |      |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                           |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                           |       |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                           |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                           |       |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                           |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                           |       |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 162                                                                                                                                                |       |                                           |       |       |      |
| A                                                                                                                                                                                                                        | B     | C                                         | D     | E     | FX   |
| 27,16                                                                                                                                                                                                                    | 22,84 | 22,22                                     | 12,35 | 11,11 | 4,32 |
| <b>Lecturers:</b> prof. RNDr. Ján Turňa, CSc., doc. RNDr. Jozef Grönes, CSc., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD., doc. RNDr. Ján Krahulec, PhD.                                       |       |                                           |       |       |      |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                                           |       |                                           |       |       |      |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                           |       |       |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                                  |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                                  |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                                  |      |      |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBMB-003/22                                                                                                                                                        |       | <b>Course title:</b><br>Molecular and Cellular Biology of Cancer |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                                  |      |      |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                                  |      |      |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |       |                                                                  |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                                  |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                                  |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                                  |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                                  |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                                  |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                                  |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                                  |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                                  |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                           |       |                                                                  |      |      |     |
| A                                                                                                                                                                                                  | B     | C                                                                | D    | E    | FX  |
| 25,0                                                                                                                                                                                               | 16,67 | 25,0                                                             | 25,0 | 8,33 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Silvia Pastoreková, DrSc.                                                                                                                                            |       |                                                                  |      |      |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |       |                                                                  |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                                  |      |      |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                |      |                                           |       |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                              |      |                                           |       |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                    |      |                                           |       |      |      |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-026/22                                                                                                                                                                                                  |      | <b>Course title:</b><br>Natural Compounds |       |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning                          |      |                                           |       |      |      |
| <b>Druh, rozsah, metódy a pracovná záťaž študenta - doplňujúce informácie</b><br>Forma výučby: prednáška / seminár<br>Odporúčaný rozsah výučby (v hodinách):<br>Týždenný: 1 h / 1 h Za obdobie štúdia: 13 h / 13 h<br>Metóda štúdia: prezenčná |      |                                           |       |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                    |      |                                           |       |      |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                |      |                                           |       |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                   |      |                                           |       |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                          |      |                                           |       |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                    |      |                                           |       |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                      |      |                                           |       |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                         |      |                                           |       |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                 |      |                                           |       |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                             |      |                                           |       |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                  |      |                                           |       |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 16                                                                                                                                                                       |      |                                           |       |      |      |
| A                                                                                                                                                                                                                                              | B    | C                                         | D     | E    | FX   |
| 37,5                                                                                                                                                                                                                                           | 25,0 | 6,25                                      | 18,75 | 6,25 | 6,25 |
| <b>Lecturers:</b> Mgr. Ambroz Almásky, PhD.                                                                                                                                                                                                    |      |                                           |       |      |      |
| <b>Last change:</b> 14.09.2022                                                                                                                                                                                                                 |      |                                           |       |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                            |      |                                           |       |      |      |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------|-----|-----|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |     |                                                     |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |     |                                                     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                                     |     |     |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-033/22                                                                                                                                                           |     | <b>Course title:</b><br>Optical Methods in Cytology |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |     |                                                     |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                           |     |                                                     |     |     |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                       |     |                                                     |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |     |                                                     |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                 |     |                                                     |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                           |     |                                                     |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                             |     |                                                     |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                |     |                                                     |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                        |     |                                                     |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |     |                                                     |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                         |     |                                                     |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 23                                                                                                                              |     |                                                     |     |     |      |
| A                                                                                                                                                                                                     | B   | C                                                   | D   | E   | FX   |
| 95,65                                                                                                                                                                                                 | 0,0 | 0,0                                                 | 0,0 | 0,0 | 4,35 |
| <b>Lecturers:</b> doc. Mgr. Michal Martinka, PhD.                                                                                                                                                     |     |                                                     |     |     |      |
| <b>Last change:</b> 04.11.2022                                                                                                                                                                        |     |                                                     |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                                     |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-011/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      | <b>Course title:</b><br>Optional Praxis in Genetics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                     |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |                                                     |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | B    | C                                                   | D   | E   | FX  |
| 97,22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2,78 | 0,0                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrea Ševčovičová, PhD., prof. RNDr. Ľubomír Tomáška, DrSc., doc. RNDr. Vladimíra Džugasová, PhD., doc. RNDr. Eliška Gálová, PhD., Mgr. Katarína Gaplovská, PhD., Mgr. Lucia Mentelová, PhD., RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová Dr., Mgr. Silvia Bágeľová Poláková, PhD., Mgr. Katarína Procházková, PhD., Mgr. Filip Červenák PhD., Mgr. Stanislav Kyzek, PhD., Mgr. Ivana Ďurovcová, PhD., Mgr. Anetta Bakošová, PhD., Mgr. Veronika Vozáriková, Mgr. Zuzana Brzáčová, Mgr. Terézia Zajičková, Mgr. Katarína Veljačiková, Mgr. Mária Peťková |      |                                                     |     |     |     |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |                                                     |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                          |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                          |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                          |       |       |       |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-018/22                                                                                                                                                      |       | <b>Course title:</b><br>Organic Chemistry for Biologists |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                          |       |       |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                          |       |       |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                    |       |                                                          |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                          |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                          |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                          |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                          |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                          |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                          |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                          |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                          |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 245                                                                                                                          |       |                                                          |       |       |       |
| A                                                                                                                                                                                                  | B     | C                                                        | D     | E     | FX    |
| 24,9                                                                                                                                                                                               | 13,06 | 16,33                                                    | 11,43 | 16,33 | 17,96 |
| <b>Lecturers:</b> RNDr. Viera Poláčková, PhD.                                                                                                                                                      |       |                                                          |       |       |       |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                          |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                          |       |       |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                     |       |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                     |       |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                     |       |     |      |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-026/22                                                                                                                                                         |       | <b>Course title:</b><br>Ornithology |       |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                     |       |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                     |       |     |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |       |                                     |       |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                     |       |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                     |       |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                     |       |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                     |       |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                     |       |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                     |       |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                     |       |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                     |       |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13                                                                                                                           |       |                                     |       |     |      |
| A                                                                                                                                                                                                  | B     | C                                   | D     | E   | FX   |
| 7,69                                                                                                                                                                                               | 53,85 | 15,38                               | 15,38 | 0,0 | 7,69 |
| <b>Lecturers:</b> doc. RNDr. Zlatica Országhová, CSc., Mgr. Lucia Rubáčová, PhD.                                                                                                                   |       |                                     |       |     |      |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |       |                                     |       |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                     |       |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                        |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-bBAN-031/22                                                                                                                                                        |     | <b>Course title:</b><br>Paleopathology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                        |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                        |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                        |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                        |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                        |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                        |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                        |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 24                                                                                                                           |     |                                        |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                      | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD.                                                                                                                                                  |     |                                        |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                        |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |       |                                            |      |      |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------|------|------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                            |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                            |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                            |      |      |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-014/22                                                                                                                                                         |       | <b>Course title:</b><br>Parasitic protists |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                            |      |      |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                            |      |      |     |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                |       |                                            |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                            |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                            |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                            |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                            |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                            |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                            |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                            |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                            |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 46                                                                                                                           |       |                                            |      |      |     |
| A                                                                                                                                                                                                  | B     | C                                          | D    | E    | FX  |
| 60,87                                                                                                                                                                                              | 26,09 | 6,52                                       | 4,35 | 2,17 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Martin Mrva, PhD., Mgr. Mária Mrvová Garajová, PhD.                                                                                                                   |       |                                            |      |      |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |       |                                            |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                            |      |      |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                          |       |                                                   |      |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                        |       |                                                   |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                              |       |                                                   |      |     |      |
| <b>Course ID:</b><br>PriF.KJCh/N-XXXX-011/21                                                                                                                                                                                             |       | <b>Course title:</b><br>Perspectives in Chemistry |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                       |       |                                                   |      |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                              |       |                                                   |      |     |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                                                  |       |                                                   |      |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                        |       |                                                   |      |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                    |       |                                                   |      |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                                              |       |                                                   |      |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                |       |                                                   |      |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                   |       |                                                   |      |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                           |       |                                                   |      |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                       |       |                                                   |      |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                            |       |                                                   |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 22                                                                                                                                                                 |       |                                                   |      |     |      |
| A                                                                                                                                                                                                                                        | B     | C                                                 | D    | E   | FX   |
| 22,73                                                                                                                                                                                                                                    | 45,45 | 18,18                                             | 4,55 | 0,0 | 9,09 |
| <b>Lecturers:</b> RNDr. Marek Cigáň, PhD., doc. RNDr. Martin Putala, CSc., prof. Ing. Dušan Velič, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. RNDr. Erik Rakovský, PhD., Mgr. Peter Hrobárik, PhD., doc. RNDr. Oľga Roszkopfová, PhD. |       |                                                   |      |     |      |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                                                           |       |                                                   |      |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                      |       |                                                   |      |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                                                      |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KBCh/N-XXXX-010/22                                                                                                                                                                                                                                                                                                                                                                                                                           |     | <b>Course title:</b><br>Perspectives of Biochemistry |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                                                                                     |     |                                                      |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                      |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                      |     |     |     |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                      |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                      |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                      |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                      |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                      |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                      |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                      |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                      |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 17                                                                                                                                                                                                                                                                                                                                                                                               |     |                                                      |     |     |     |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | B   | C                                                    | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0,0 | 0,0                                                  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Marek Mentel, PhD., Mgr. Filip Brázdovič, PhD., Mgr. Andrea Cillingová, PhD., prof. RNDr. Anton Horváth, CSc., Mgr. Stanislav Huszár, PhD., Mgr. Petra Chovančíková, PhD., prof. RNDr. Marta Kollárová, DrSc., doc. RNDr. Jana Korduláková, PhD., prof. RNDr. Katarína Mikušová, DrSc., Ing. Martina Neboháčová, PhD., doc. Mgr. Peter Polčic, PhD., RNDr. Ingrid Sveráková, PhD., doc. RNDr. Igor Zeman, PhD., Mgr. Júlia Zemanová, PhD. |     |                                                      |     |     |     |
| <b>Last change:</b> 19.09.2022                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                      |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     |                                                      |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                          |       |                                                         |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                        |       |                                                         |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                              |       |                                                         |      |      |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-002/22                                                                                                                                                                                                                                                                                                                                              |       | <b>Course title:</b><br>Perspectives of Current Biology |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                       |       |                                                         |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                                                                                                                              |       |                                                         |      |      |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                                                                                                                                          |       |                                                         |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                                                                                                             |       |                                                         |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                    |       |                                                         |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                              |       |                                                         |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                |       |                                                         |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                   |       |                                                         |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                           |       |                                                         |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                       |       |                                                         |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                            |       |                                                         |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 254                                                                                                                                                                                                                                                                                                                |       |                                                         |      |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                        | B     | C                                                       | D    | E    | FX   |
| 66,14                                                                                                                                                                                                                                                                                                                                                                                    | 15,35 | 8,27                                                    | 1,18 | 0,79 | 8,27 |
| <b>Lecturers:</b> doc. Mgr. Michal Martinka, PhD., prof. RNDr. Ľubomír Tomáška, DrSc., prof. RNDr. Karol Mičieta, PhD., doc. RNDr. Radoslav Beňuš, PhD., prof. RNDr. Ján Turňa, CSc., prof. RNDr. Michal Zeman, DrSc., doc. Mgr. Peter Vďačný, Dr.rer.nat, doc. RNDr. Stanislav Stuchlík, PhD., prof. RNDr. Yveta Gbelská, CSc., doc. RNDr. Tomáš Derka, PhD., RNDr. Boris Klempa, DrSc. |       |                                                         |      |      |      |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                                                                                                                                           |       |                                                         |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                      |       |                                                         |      |      |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                         |      |                                              |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                       |      |                                              |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                             |      |                                              |     |     |      |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-101/22                                                                                                                                                                                                                             |      | <b>Course title:</b><br>Physical Education 1 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                   |      |                                              |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                             |      |                                              |     |     |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                         |      |                                              |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                            |      |                                              |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                   |      |                                              |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                             |      |                                              |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                               |      |                                              |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                  |      |                                              |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                          |      |                                              |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                      |      |                                              |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                           |      |                                              |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 365                                                                                                                                                                                               |      |                                              |     |     |      |
| A                                                                                                                                                                                                                                                                       | B    | C                                            | D   | E   | FX   |
| 92,05                                                                                                                                                                                                                                                                   | 1,64 | 0,27                                         | 0,0 | 0,0 | 6,03 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šed'ová |      |                                              |     |     |      |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                          |      |                                              |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                     |      |                                              |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                       |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-102/22                                                                                                                                                                                                                             |     | <b>Course title:</b><br>Physical Education 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                   |     |                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Recommended semester:</b> 2.                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                               |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                  |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 153                                                                                                                                                                                               |     |                                              |     |     |     |
| A                                                                                                                                                                                                                                                                       | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                                                   | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šed'ová |     |                                              |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                     |     |                                              |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                        |      |                                              |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                      |      |                                              |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                            |      |                                              |     |     |      |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-103/22                                                                                                                                                                                                                            |      | <b>Course title:</b><br>Physical Education 3 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                  |      |                                              |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                            |      |                                              |     |     |      |
| <b>Recommended semester:</b> 3.                                                                                                                                                                                                                                        |      |                                              |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                           |      |                                              |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                  |      |                                              |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                            |      |                                              |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                              |      |                                              |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                 |      |                                              |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                         |      |                                              |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                     |      |                                              |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |      |                                              |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 211                                                                                                                                                                                              |      |                                              |     |     |      |
| A                                                                                                                                                                                                                                                                      | B    | C                                            | D   | E   | FX   |
| 95,26                                                                                                                                                                                                                                                                  | 0,47 | 0,95                                         | 0,0 | 0,0 | 3,32 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šeďová |      |                                              |     |     |      |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                         |      |                                              |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                    |      |                                              |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                       |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-104/22                                                                                                                                                                                                                             |     | <b>Course title:</b><br>Physical Education 4 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                   |     |                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                             |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                               |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                  |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 178                                                                                                                                                                                               |     |                                              |     |     |     |
| A                                                                                                                                                                                                                                                                       | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                                                   | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šed'ová |     |                                              |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                     |     |                                              |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                        |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-105/22                                                                                                                                                                                                                            |     | <b>Course title:</b><br>Physical Education 5 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                  |     |                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                  |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                 |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                     |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 154                                                                                                                                                                                              |     |                                              |     |     |     |
| A                                                                                                                                                                                                                                                                      | B   | C                                            | D   | E   | FX  |
| 96,1                                                                                                                                                                                                                                                                   | 1,3 | 0,0                                          | 0,0 | 0,0 | 2,6 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šeďová |     |                                              |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                    |     |                                              |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                        |     |                                              |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                      |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-106/22                                                                                                                                                                                                                            |     | <b>Course title:</b><br>Physical Education 6 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                  |     |                                              |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                                        |     |                                              |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                           |     |                                              |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                  |     |                                              |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                            |     |                                              |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                              |     |                                              |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                 |     |                                              |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                     |     |                                              |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                          |     |                                              |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 123                                                                                                                                                                                              |     |                                              |     |     |     |
| A                                                                                                                                                                                                                                                                      | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                                                  | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Szélllová, Mgr. Denisa Šeďová |     |                                              |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                                                                                         |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                    |     |                                              |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                          |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                          |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                          |     |     |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-020/22                                                                                                                                                        |       | <b>Course title:</b><br>Phytoremediation |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                          |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                          |     |     |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |       |                                          |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                          |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                          |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                          |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                          |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                          |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                          |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                          |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                          |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 17                                                                                                                           |       |                                          |     |     |      |
| A                                                                                                                                                                                                  | B     | C                                        | D   | E   | FX   |
| 64,71                                                                                                                                                                                              | 17,65 | 11,76                                    | 0,0 | 0,0 | 5,88 |
| <b>Lecturers:</b> doc. RNDr. Marek Vaculík, PhD.                                                                                                                                                   |       |                                          |     |     |      |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                     |       |                                          |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                          |     |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------------------------------|-----|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                      |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                      |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                      |     |     |       |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-031/22                                                                                                                                                        |     | <b>Course title:</b><br>Phytoremediation - Excursion |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> excursion<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 3d<br><b>Form of the course:</b> on-site learning |     |                                                      |     |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                      |     |     |       |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |     |                                                      |     |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                      |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                      |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                      |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                      |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                      |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                      |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                      |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                      |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9                                                                                                                            |     |                                                      |     |     |       |
| A                                                                                                                                                                                                  | B   | C                                                    | D   | E   | FX    |
| 88,89                                                                                                                                                                                              | 0,0 | 0,0                                                  | 0,0 | 0,0 | 11,11 |
| <b>Lecturers:</b> doc. RNDr. Marek Vaculík, PhD.                                                                                                                                                   |     |                                                      |     |     |       |
| <b>Last change:</b> 15.07.2022                                                                                                                                                                     |     |                                                      |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                      |     |     |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------|------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |      |                                               |      |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |      |                                               |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |      |                                               |      |      |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-027/22                                                                                                                                                                              |      | <b>Course title:</b><br>Plant Biotechnologies |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |      |                                               |      |      |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                              |      |                                               |      |      |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                                          |      |                                               |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                             |      |                                               |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |      |                                               |      |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                              |      |                                               |      |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |      |                                               |      |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |      |                                               |      |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                           |      |                                               |      |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |      |                                               |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                            |      |                                               |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                                                 |      |                                               |      |      |      |
| A                                                                                                                                                                                                                        | B    | C                                             | D    | E    | FX   |
| 16,67                                                                                                                                                                                                                    | 25,0 | 33,33                                         | 8,33 | 8,33 | 8,33 |
| <b>Lecturers:</b> doc. Mgr. Viktor Demko, PhD., doc. Mgr. Boris Bokor, PhD., doc. Mgr. Renáta Švubová, PhD.                                                                                                              |      |                                               |      |      |      |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                                           |      |                                               |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                      |      |                                               |      |      |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                          |      |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                          |      |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                          |      |      |       |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-030/22                                                                                                                                                                              |       | <b>Course title:</b><br>Plant Physiology |      |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 3 / 3 <b>per level/semester:</b> 42 / 42<br><b>Form of the course:</b> on-site learning |       |                                          |      |      |       |
| <b>Number of credits:</b> 7                                                                                                                                                                                              |       |                                          |      |      |       |
| <b>Recommended semester:</b> 4.                                                                                                                                                                                          |       |                                          |      |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                          |      |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                          |      |      |       |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                          |      |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                          |      |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                          |      |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                          |      |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                          |      |      |       |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                          |      |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 63                                                                                                                                                 |       |                                          |      |      |       |
| A                                                                                                                                                                                                                        | B     | C                                        | D    | E    | FX    |
| 12,7                                                                                                                                                                                                                     | 22,22 | 20,63                                    | 9,52 | 12,7 | 22,22 |
| <b>Lecturers:</b> doc. RNDr. Ľudmila Slováková, CSc., prof. RNDr. Alexander Lux, CSc., doc. Mgr. Boris Bokor, PhD., RNDr. Jana Kohanová, PhD., doc. Mgr. Renáta Švubová, PhD., RNDr. Zuzana Lukačová, PhD.               |       |                                          |      |      |       |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                                           |       |                                          |      |      |       |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                          |      |      |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                  |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                  |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                  |     |     |      |
| <b>Course ID:</b><br>PriF.KBo/N-XXXX-003/21                                                                                                                                                        |       | <b>Course title:</b><br>Plants known and unknown |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                  |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                  |     |     |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                            |       |                                                  |     |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                  |       |                                                  |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                  |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                  |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                  |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                  |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                  |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                  |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                  |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 460                                                                                                                          |       |                                                  |     |     |      |
| A                                                                                                                                                                                                  | B     | C                                                | D   | E   | FX   |
| 70,43                                                                                                                                                                                              | 21,96 | 3,7                                              | 0,0 | 0,0 | 3,91 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., doc. Mgr. Katarína Mišíková, PhD., doc. RNDr. Jana Ščevková, PhD.                                                                              |       |                                                  |     |     |      |
| <b>Last change:</b> 30.08.2022                                                                                                                                                                     |       |                                                  |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                  |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |       |                                                            |       |       |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |       |                                                            |       |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                                                            |       |       |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-033/22                                                                                                                                                           |       | <b>Course title:</b><br>Practical Course in Human Genetics |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |                                                            |       |       |      |
| <b>Number of credits:</b> 3                                                                                                                                                                           |       |                                                            |       |       |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                       |       |                                                            |       |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                                                            |       |       |      |
| <b>Prerequisites:</b>                                                                                                                                                                                 |       |                                                            |       |       |      |
| <b>Course requirements:</b>                                                                                                                                                                           |       |                                                            |       |       |      |
| <b>Learning outcomes:</b>                                                                                                                                                                             |       |                                                            |       |       |      |
| <b>Class syllabus:</b>                                                                                                                                                                                |       |                                                            |       |       |      |
| <b>Recommended literature:</b>                                                                                                                                                                        |       |                                                            |       |       |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |       |                                                            |       |       |      |
| <b>Notes:</b>                                                                                                                                                                                         |       |                                                            |       |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 93                                                                                                                              |       |                                                            |       |       |      |
| A                                                                                                                                                                                                     | B     | C                                                          | D     | E     | FX   |
| 10,75                                                                                                                                                                                                 | 22,58 | 22,58                                                      | 18,28 | 20,43 | 5,38 |
| <b>Lecturers:</b> Mgr. Marián Baldovič, PhD., doc. Mgr. Andrej Ficek, PhD.                                                                                                                            |       |                                                            |       |       |      |
| <b>Last change:</b> 09.11.2022                                                                                                                                                                        |       |                                                            |       |       |      |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                                                            |       |       |      |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------|-----|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                 |     |                                                                    |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                               |     |                                                                    |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                     |     |                                                                    |     |     |       |
| <b>Course ID:</b><br>PriF.KRGRR/N-XXXX-002/21                                                                                                                                                                                                                                                                                                                                   |     | <b>Course title:</b><br>Practical Geography for Natural Scientists |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning                                                                                                                                                           |     |                                                                    |     |     |       |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                     |     |                                                                    |     |     |       |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                                                                                                                                                                                         |     |                                                                    |     |     |       |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                                                                                                                                               |     |                                                                    |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                           |     |                                                                    |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                     |     |                                                                    |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                       |     |                                                                    |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                          |     |                                                                    |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                  |     |                                                                    |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                              |     |                                                                    |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                   |     |                                                                    |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 43                                                                                                                                                                                                                                                                                                        |     |                                                                    |     |     |       |
| A                                                                                                                                                                                                                                                                                                                                                                               | B   | C                                                                  | D   | E   | FX    |
| 83,72                                                                                                                                                                                                                                                                                                                                                                           | 0,0 | 0,0                                                                | 0,0 | 0,0 | 16,28 |
| <b>Lecturers:</b> Mgr. Rastislav Cákoci, PhD., RNDr. Katarína Danielová, PhD., doc. RNDr. Daniel Gurňák, PhD., doc. RNDr. František Križan, PhD., doc. RNDr. Eva Rajčáková, CSc., Mgr. Michala Sládeková Madajová, PhD., RNDr. Angelika Švecová, PhD., Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD. |     |                                                                    |     |     |       |
| <b>Last change:</b> 15.05.2021                                                                                                                                                                                                                                                                                                                                                  |     |                                                                    |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                             |     |                                                                    |     |     |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                                                                                                                                            |       |                                                        |      |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                                                                                                                                          |       |                                                        |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                                                                                                                |       |                                                        |      |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-XXXX-012/21                                                                                                                                                                                                                                                                                                                                                               |       | <b>Course title:</b><br>Practical Geology for Everyone |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                                                                                                                                                         |       |                                                        |      |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                                                                                                                                                |       |                                                        |      |     |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                                                                                                                                                                                                                    |       |                                                        |      |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                                                                                                                                                                                                                          |       |                                                        |      |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                      |       |                                                        |      |     |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                                                                                                                                                |       |                                                        |      |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                                                                                                                                                  |       |                                                        |      |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                                                                                                                                                     |       |                                                        |      |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                                                                                                                                             |       |                                                        |      |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                                                                                                                                                         |       |                                                        |      |     |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                                                                                                                              |       |                                                        |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 35                                                                                                                                                                                                                                                                                                                                   |       |                                                        |      |     |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                          | B     | C                                                      | D    | E   | FX   |
| 65,71                                                                                                                                                                                                                                                                                                                                                                                                      | 11,43 | 8,57                                                   | 5,71 | 0,0 | 8,57 |
| <b>Lecturers:</b> doc. RNDr. Renáta Fláková, PhD., doc. RNDr. Renáta Adamcová, PhD., prof. RNDr. Roman Pašteka, PhD., prof. RNDr. Martin Bednarik, PhD., doc. RNDr. Dávid Krčmář, PhD., doc. RNDr. Andrej Mojzeš, PhD., RNDr. Ivana Ondrejková, PhD., doc. Mgr. Vladimír Greif, PhD., Mgr. Rudolf Tornyai, PhD., RNDr. Tatiana Durmeková, PhD., Mgr. Martin Zatlakovič, PhD., doc. RNDr. Milan Seman, CSc. |       |                                                        |      |     |      |
| <b>Last change:</b> 18.09.2022                                                                                                                                                                                                                                                                                                                                                                             |       |                                                        |      |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                                                                                                                        |       |                                                        |      |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |       |                                                               |       |      |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |       |                                                               |       |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                                                               |       |      |       |
| <b>Course ID:</b><br>PriF.KAgCh/N-bBXX-021/22                                                                                                                                                         |       | <b>Course title:</b><br>Practical in Chemistry for Biologists |       |      |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |       |                                                               |       |      |       |
| <b>Number of credits:</b> 1                                                                                                                                                                           |       |                                                               |       |      |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                       |       |                                                               |       |      |       |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                                                               |       |      |       |
| <b>Prerequisites:</b>                                                                                                                                                                                 |       |                                                               |       |      |       |
| <b>Course requirements:</b>                                                                                                                                                                           |       |                                                               |       |      |       |
| <b>Learning outcomes:</b>                                                                                                                                                                             |       |                                                               |       |      |       |
| <b>Class syllabus:</b>                                                                                                                                                                                |       |                                                               |       |      |       |
| <b>Recommended literature:</b>                                                                                                                                                                        |       |                                                               |       |      |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |       |                                                               |       |      |       |
| <b>Notes:</b>                                                                                                                                                                                         |       |                                                               |       |      |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 245                                                                                                                             |       |                                                               |       |      |       |
| A                                                                                                                                                                                                     | B     | C                                                             | D     | E    | FX    |
| 24,49                                                                                                                                                                                                 | 20,41 | 19,59                                                         | 11,02 | 6,53 | 17,96 |
| <b>Lecturers:</b> RNDr. Jana Chrappová, PhD., Mgr. Dominika Lacušková, doc. RNDr. Erik Rakovský, PhD., Mgr. Olivier Monfort, PhD., Mgr. Martin Motola, PhD., RNDr. Zuzana Matkovičová, PhD.           |       |                                                               |       |      |       |
| <b>Last change:</b> 09.10.2022                                                                                                                                                                        |       |                                                               |       |      |       |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                                                               |       |      |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                   |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                   |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                   |     |     |      |
| <b>Course ID:</b><br>PriF.KGe/N-bBGE-007/22                                                                                                                                                        |     | <b>Course title:</b><br>Problem tasks in genetics |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |     |                                                   |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                   |     |     |      |
| <b>Recommended semester:</b> 3.                                                                                                                                                                    |     |                                                   |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                   |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                   |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                   |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                   |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                   |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                   |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                   |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                   |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 131                                                                                                                          |     |                                                   |     |     |      |
| A                                                                                                                                                                                                  | B   | C                                                 | D   | E   | FX   |
| 94,66                                                                                                                                                                                              | 0,0 | 0,0                                               | 0,0 | 0,0 | 5,34 |
| <b>Lecturers:</b> doc. RNDr. Vladimíra Džugasová, PhD., doc. RNDr. Eliška Gálová, PhD., RNDr. Regina Sepšiová, PhD., doc. RNDr. Andrea Ševčovičová, PhD.                                           |     |                                                   |     |     |      |
| <b>Last change:</b> 14.07.2022                                                                                                                                                                     |     |                                                   |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                   |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                       |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                       |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                       |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-032/22                                                                                                                                                        |       | <b>Course title:</b><br>Regulation of Gene Expression |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                       |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                                       |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |       |                                                       |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                       |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                       |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                       |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                       |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                       |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                       |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                       |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                       |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 70                                                                                                                           |       |                                                       |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                                     | D   | E   | FX  |
| 54,29                                                                                                                                                                                              | 37,14 | 8,57                                                  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Ján Turňa, CSc., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD.                                                                               |       |                                                       |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                       |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                       |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                 |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                 |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                 |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-037/22                                                                                                                                                        |      | <b>Course title:</b><br>Regulation of Gene Expression - Seminar |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                 |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                 |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                                                 |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                 |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                 |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                 |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                 |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                 |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                 |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                 |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                 |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 52                                                                                                                           |      |                                                                 |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                                               | D   | E   | FX  |
| 96,15                                                                                                                                                                                              | 3,85 | 0,0                                                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Ján Turňa, CSc., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD.                                                                               |      |                                                                 |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |      |                                                                 |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                 |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                         |     |                                       |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                       |     |                                       |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                             |     |                                       |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-110/22                                                                                                                                                             |     | <b>Course title:</b><br>River rafting |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> other<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 3d<br><b>Form of the course:</b> on-site learning          |     |                                       |     |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                             |     |                                       |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                 |     |                                       |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                            |     |                                       |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                       |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                             |     |                                       |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                       |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                  |     |                                       |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                       |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                      |     |                                       |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                       |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 6                                                                                                                                 |     |                                       |     |     |     |
| A                                                                                                                                                                                                       | B   | C                                     | D   | E   | FX  |
| 100,0                                                                                                                                                                                                   | 0,0 | 0,0                                   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Šed'ová |     |                                       |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                          |     |                                       |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                     |     |                                       |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                    |      |                                                                         |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                  |      |                                                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                        |      |                                                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBMI-904/22                                                                                                                                                                                                        |      | <b>Course title:</b><br>Seminar for Bachelor Thesis in Microbiology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                 |      |                                                                         |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                        |      |                                                                         |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                                    |      |                                                                         |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                       |      |                                                                         |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                              |      |                                                                         |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                        |      |                                                                         |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                          |      |                                                                         |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                             |      |                                                                         |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                     |      |                                                                         |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                 |      |                                                                         |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                      |      |                                                                         |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                                           |      |                                                                         |     |     |     |
| A                                                                                                                                                                                                                                                  | B    | C                                                                       | D   | E   | FX  |
| 90,0                                                                                                                                                                                                                                               | 10,0 | 0,0                                                                     | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., prof. RNDr. Yveta Gbelská, CSc., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD. |      |                                                                         |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                                     |      |                                                                         |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                |      |                                                                         |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                      |     |                                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                    |     |                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                          |     |                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KMV/N-bBVI-904/22                                                                                                                                                                                          |     | <b>Course title:</b><br>Seminar for Bachelor Thesis in Virology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning                                          |     |                                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                                                          |     |                                                                     |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                                                      |     |                                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                         |     |                                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                |     |                                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                          |     |                                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                            |     |                                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                               |     |                                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                       |     |                                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                   |     |                                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10                                                                                                                                                             |     |                                                                     |     |     |     |
| A                                                                                                                                                                                                                                    | B   | C                                                                   | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                | 0,0 | 0,0                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Tatiana Betáková, DrSc., doc. RNDr. Peter Kabát, CSc., RNDr. Boris Klempa, DrSc., RNDr. Kamila Koči, PhD., PhDr. Eva Nováková, doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. František Golais, CSc. |     |                                                                     |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                       |     |                                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                  |     |                                                                     |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |     |                                               |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                               |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                               |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-070/22                                                                                                                                                        |     | <b>Course title:</b><br>Seminar from botany 1 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                               |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                               |     |     |     |
| <b>Recommended semester:</b> 3.                                                                                                                                                                    |     |                                               |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                               |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                               |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                               |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                               |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                               |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                               |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                               |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                               |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0                                                                                                                            |     |                                               |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                             | D   | E   | FX  |
| 0,0                                                                                                                                                                                                | 0,0 | 0,0                                           | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Katarína Mišíková, PhD., doc. Mgr. Soňa Jančovičová, PhD., Mgr. Zuzana Pelechová Drongová, PhD.                                                                        |     |                                               |     |     |     |
| <b>Last change:</b> 09.08.2022                                                                                                                                                                     |     |                                               |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                               |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                               |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                               |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-071/22                                                                                                                                                        |       | <b>Course title:</b><br>Seminar from botany 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                               |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                               |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                    |       |                                               |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                               |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                               |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                               |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                               |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                               |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                               |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                               |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                               |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9                                                                                                                            |       |                                               |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                             | D   | E   | FX  |
| 22,22                                                                                                                                                                                              | 44,44 | 33,33                                         | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., Mgr. Ján Miškovic, PhD.                                                                                                                        |       |                                               |     |     |     |
| <b>Last change:</b> 09.08.2022                                                                                                                                                                     |       |                                               |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                               |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                               |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                               |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-307/22                                                                                                                                                        |      | <b>Course title:</b><br>Seminar from botany 3 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                               |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                               |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                               |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                               |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                               |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                               |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                               |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                               |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                               |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                               |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                               |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4                                                                                                                            |      |                                               |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                             | D   | E   | FX  |
| 50,0                                                                                                                                                                                               | 25,0 | 25,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Jana Ščevková, PhD.                                                                                                                                                   |      |                                               |     |     |     |
| <b>Last change:</b> 16.09.2022                                                                                                                                                                     |      |                                               |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                               |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------|------|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                                        |      |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                                        |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                                        |      |     |       |
| <b>Course ID:</b><br>PriF.KAlCh/N-bCAL-042/22                                                                                                                                                      |       | <b>Course title:</b><br>Seminar in Analytical Chemistry for Biologists |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |       |                                                                        |      |     |       |
| <b>Number of credits:</b> 1                                                                                                                                                                        |       |                                                                        |      |     |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                    |       |                                                                        |      |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                                        |      |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                                        |      |     |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                                        |      |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                                        |      |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                                        |      |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                                        |      |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                                        |      |     |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                                        |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 98                                                                                                                           |       |                                                                        |      |     |       |
| A                                                                                                                                                                                                  | B     | C                                                                      | D    | E   | FX    |
| 38,78                                                                                                                                                                                              | 24,49 | 16,33                                                                  | 3,06 | 5,1 | 12,24 |
| <b>Lecturers:</b> RNDr. Renáta Górová, PhD., RNDr. Helena Jurdáková, PhD., RNDr. Katarína Chovancová, PhD., RNDr. Jaroslav Blaško, PhD.                                                            |       |                                                                        |      |     |       |
| <b>Last change:</b> 07.09.2022                                                                                                                                                                     |       |                                                                        |      |     |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                                        |      |     |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------|-------|------|------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                                                                                  |       |                                                                     |       |      |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                                                                                |       |                                                                     |       |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                      |       |                                                                     |       |      |      |
| <b>Course ID:</b><br>PriF.KOrCh/N-bBXX-024/22                                                                                                                                                                                                                                    |       | <b>Course title:</b><br>Seminar in Organic Chemistry for Biologists |       |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                               |       |                                                                     |       |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                                                                      |       |                                                                     |       |      |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                                                                                  |       |                                                                     |       |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                     |       |                                                                     |       |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                            |       |                                                                     |       |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                      |       |                                                                     |       |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                        |       |                                                                     |       |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                           |       |                                                                     |       |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                                   |       |                                                                     |       |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                               |       |                                                                     |       |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                    |       |                                                                     |       |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 229                                                                                                                                                                                                        |       |                                                                     |       |      |      |
| A                                                                                                                                                                                                                                                                                | B     | C                                                                   | D     | E    | FX   |
| 34,5                                                                                                                                                                                                                                                                             | 23,58 | 17,9                                                                | 10,04 | 9,61 | 4,37 |
| <b>Lecturers:</b> RNDr. Viera Poláčková, PhD., Mgr. Iveta Kmentová, PhD., Mgr. Peter Šramel, PhD., Ing. Eva Veverková, CSc., Mgr. Filip Bulko, PhD., Mgr. Dominika Krištofiková, PhD., Mgr. Bernard Mravec, PhD., Mgr. Viktória Némethová, PhD., PharmDr. Ivica Sigmundová, PhD. |       |                                                                     |       |      |      |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                                                                                                   |       |                                                                     |       |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                              |       |                                                                     |       |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                  |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-031/22                                                                                                                                                        |       | <b>Course title:</b><br>Seminar on Biotechnology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                  |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                    |       |                                                  |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                  |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                  |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                  |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                  |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                  |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                  |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                  |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1                                                                                                                            |       |                                                  |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                                | D   | E   | FX  |
| 0,0                                                                                                                                                                                                | 100,0 | 0,0                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Ján Turňa, CSc., doc. RNDr. Ján Krahulec, PhD., doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Zdenko Levarski, PhD., Mgr. Eva Struhárňanská, PhD.                        |       |                                                  |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |       |                                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                  |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------|-------|-------|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                                                 |       |       |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                                                 |       |       |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                                                 |       |       |       |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-038/22                                                                                                                                                        |       | <b>Course title:</b><br>Seminar on Methods in Molecular Biology |       |       |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                                 |       |       |       |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                                                 |       |       |       |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |       |                                                                 |       |       |       |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                                                 |       |       |       |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                                                 |       |       |       |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                                                 |       |       |       |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                                                 |       |       |       |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                                                 |       |       |       |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                                                 |       |       |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                                                 |       |       |       |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                                                 |       |       |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 63                                                                                                                           |       |                                                                 |       |       |       |
| A                                                                                                                                                                                                  | B     | C                                                               | D     | E     | FX    |
| 12,7                                                                                                                                                                                               | 20,63 | 26,98                                                           | 14,29 | 14,29 | 11,11 |
| <b>Lecturers:</b> doc. Mgr. Andrea Šoltýsová, PhD., prof. RNDr. Hana Drahovská, PhD., doc. RNDr. Stanislav Stuchlík, PhD.                                                                          |       |                                                                 |       |       |       |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |       |                                                                 |       |       |       |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                                                 |       |       |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                        |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-034/22                                                                                                                                                        |     | <b>Course title:</b><br>Seminar on Molecular Biology 1 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                        |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                        |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                        |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                        |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                        |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                        |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 71                                                                                                                           |     |                                                        |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                      | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |     |                                                        |     |     |     |
| <b>Last change:</b> 24.07.2022                                                                                                                                                                     |     |                                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                        |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                        |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-035/22                                                                                                                                                        |     | <b>Course title:</b><br>Seminar on Molecular Biology 2 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                        |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                        |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                        |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                        |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                        |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                        |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                        |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                        |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                        |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                        |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 67                                                                                                                           |     |                                                        |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                      | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., Mgr. Eva Struhárňanská, PhD.                                                                                                                |     |                                                        |     |     |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                     |     |                                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                        |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |      |                                                                     |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |      |                                                                     |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                                                     |     |     |      |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-902/22                                                                                                                                                         |      | <b>Course title:</b><br>Seminar to bachelor thesis from zoology (1) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                     |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                                                     |     |     |      |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |      |                                                                     |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                                                     |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                                                     |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                                                     |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                                                     |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                                                     |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                                                     |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                                                     |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                                                     |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12                                                                                                                           |      |                                                                     |     |     |      |
| A                                                                                                                                                                                                  | B    | C                                                                   | D   | E   | FX   |
| 83,33                                                                                                                                                                                              | 8,33 | 0,0                                                                 | 0,0 | 0,0 | 8,33 |
| <b>Lecturers:</b> RNDr. Eduard Stloukal, PhD.                                                                                                                                                      |      |                                                                     |     |     |      |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |      |                                                                     |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                                                     |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |     |                                                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |     |                                                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-905/22                                                                                                                                                         |     | <b>Course title:</b><br>Seminar to bachelor thesis from zoology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                     |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                     |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                     |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                     |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                     |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                     |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                     |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                     |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9                                                                                                                            |     |                                                                     |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                   | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Eduard Stloukal, PhD.                                                                                                                                                      |     |                                                                     |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |     |                                                                     |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                     |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                      |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-016/22                                                                                                                                                         |       | <b>Course title:</b><br>Soil biology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                      |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |       |                                      |     |     |     |
| <b>Recommended semester:</b> 4.                                                                                                                                                                    |       |                                      |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                      |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                      |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                      |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                      |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                      |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                      |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                      |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                      |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 27                                                                                                                           |       |                                      |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                    | D   | E   | FX  |
| 81,48                                                                                                                                                                                              | 11,11 | 7,41                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Peter Fend'a, PhD., RNDr. Malvína Čierniková, PhD.                                                                                                                     |       |                                      |     |     |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                     |       |                                      |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                      |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                       |       |                                                               |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                     |       |                                                               |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                                                               |      |      |     |
| <b>Course ID:</b><br>PriF.KMB/N-bBMO-011/22                                                                                                                                                           |       | <b>Course title:</b><br>Solving problems in Molecular Biology |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                               |      |      |     |
| <b>Number of credits:</b> 2                                                                                                                                                                           |       |                                                               |      |      |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                       |       |                                                               |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                                                               |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                 |       |                                                               |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                           |       |                                                               |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                             |       |                                                               |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                                |       |                                                               |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                        |       |                                                               |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |       |                                                               |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                         |       |                                                               |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 49                                                                                                                              |       |                                                               |      |      |     |
| A                                                                                                                                                                                                     | B     | C                                                             | D    | E    | FX  |
| 44,9                                                                                                                                                                                                  | 22,45 | 18,37                                                         | 10,2 | 4,08 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Stanislav Stuchlík, PhD., doc. RNDr. Tomáš Szemes, PhD.                                                                                                                  |       |                                                               |      |      |     |
| <b>Last change:</b> 25.07.2022                                                                                                                                                                        |       |                                                               |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                                                               |      |      |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                           |     |                                                            |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                         |     |                                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                               |     |                                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-108/22                                                                                                                                                               |     | <b>Course title:</b><br>Summer Physical-Education Training |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> training session<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 5d<br><b>Form of the course:</b> on-site learning |     |                                                            |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                               |     |                                                            |     |     |     |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                       |     |                                                            |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                              |     |                                                            |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                     |     |                                                            |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                               |     |                                                            |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |     |                                                            |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                    |     |                                                            |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                            |     |                                                            |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                        |     |                                                            |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                             |     |                                                            |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2                                                                                                                                   |     |                                                            |     |     |     |
| A                                                                                                                                                                                                         | B   | C                                                          | D   | E   | FX  |
| 100,0                                                                                                                                                                                                     | 0,0 | 0,0                                                        | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Šed'ová   |     |                                                            |     |     |     |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                            |     |                                                            |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                       |     |                                                            |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                                       |       |                                                                         |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                     |       |                                                                         |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                           |       |                                                                         |     |     |       |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-005/22                                                                                                                                                                            |       | <b>Course title:</b><br>Theory and practice of phylogenetic systematics |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |       |                                                                         |     |     |       |
| <b>Number of credits:</b> 5                                                                                                                                                                                           |       |                                                                         |     |     |       |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                       |       |                                                                         |     |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                                          |       |                                                                         |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                                 |       |                                                                         |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                                           |       |                                                                         |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                             |       |                                                                         |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                                |       |                                                                         |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                                        |       |                                                                         |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                    |       |                                                                         |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                                         |       |                                                                         |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 23                                                                                                                                              |       |                                                                         |     |     |       |
| A                                                                                                                                                                                                                     | B     | C                                                                       | D   | E   | FX    |
| 47,83                                                                                                                                                                                                                 | 17,39 | 4,35                                                                    | 8,7 | 8,7 | 13,04 |
| <b>Lecturers:</b> doc. Mgr. Peter Vďačný, Dr.rer.nat                                                                                                                                                                  |       |                                                                         |     |     |       |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                        |       |                                                                         |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                                   |       |                                                                         |     |     |       |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                           |     |     |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-012/22                                                                                                                                                         |       | <b>Course title:</b><br>Theory of species |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                           |     |     |     |
| <b>Recommended semester:</b> 2., 4.                                                                                                                                                                |       |                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 33                                                                                                                           |       |                                           |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                         | D   | E   | FX  |
| 87,88                                                                                                                                                                                              | 12,12 | 0,0                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Peter Vďačný, Dr.rer.nat                                                                                                                                               |       |                                           |     |     |     |
| <b>Last change:</b> 06.11.2022                                                                                                                                                                     |       |                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                           |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                    |       |                                           |     |     |      |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                  |       |                                           |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                           |     |     |      |
| <b>Course ID:</b><br>PriF.KZ/N-XXXX-006/21                                                                                                                                                         |       | <b>Course title:</b><br>Theory of species |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                           |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                           |     |     |      |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                            |       |                                           |     |     |      |
| <b>Educational level:</b> I., II.                                                                                                                                                                  |       |                                           |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                           |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                           |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                           |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                           |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                           |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                           |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                           |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 82                                                                                                                           |       |                                           |     |     |      |
| A                                                                                                                                                                                                  | B     | C                                         | D   | E   | FX   |
| 75,61                                                                                                                                                                                              | 14,63 | 2,44                                      | 0,0 | 0,0 | 7,32 |
| <b>Lecturers:</b> doc. Mgr. Peter Vďačný, Dr.rer.nat                                                                                                                                               |       |                                           |     |     |      |
| <b>Last change:</b> 07.11.2022                                                                                                                                                                     |       |                                           |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                           |     |     |      |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2022/2023                                                                                                                                                                           |     |                                                            |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                         |     |                                                            |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                               |     |                                                            |     |     |       |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-107/22                                                                                                                                                               |     | <b>Course title:</b><br>Winter Physical-Education Training |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> training session<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 5d<br><b>Form of the course:</b> on-site learning |     |                                                            |     |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                               |     |                                                            |     |     |       |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                   |     |                                                            |     |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                              |     |                                                            |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                     |     |                                                            |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                               |     |                                                            |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                                 |     |                                                            |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                    |     |                                                            |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                            |     |                                                            |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                        |     |                                                            |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                             |     |                                                            |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 140                                                                                                                                 |     |                                                            |     |     |       |
| A                                                                                                                                                                                                         | B   | C                                                          | D   | E   | FX    |
| 59,29                                                                                                                                                                                                     | 0,0 | 0,0                                                        | 0,0 | 0,0 | 40,71 |
| <b>Lecturers:</b> PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková                        |     |                                                            |     |     |       |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                            |     |                                                            |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                       |     |                                                            |     |     |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                          |       |                                 |      |      |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------|------|------|-----|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                                          |       |                                 |      |      |     |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                                        |       |                                 |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                              |       |                                 |      |      |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-046/22                                                                                                                                                                               |       | <b>Course title:</b><br>Zoology |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 4 <b>per level/semester:</b> 28 / 56<br><b>Form of the course:</b> on-site learning |       |                                 |      |      |     |
| <b>Number of credits:</b> 7                                                                                                                                                                                              |       |                                 |      |      |     |
| <b>Recommended semester:</b> 1.                                                                                                                                                                                          |       |                                 |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                                             |       |                                 |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                    |       |                                 |      |      |     |
| <b>Course requirements:</b>                                                                                                                                                                                              |       |                                 |      |      |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                |       |                                 |      |      |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                   |       |                                 |      |      |     |
| <b>Recommended literature:</b>                                                                                                                                                                                           |       |                                 |      |      |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                       |       |                                 |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                                            |       |                                 |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 126                                                                                                                                                |       |                                 |      |      |     |
| A                                                                                                                                                                                                                        | B     | C                               | D    | E    | FX  |
| 19,84                                                                                                                                                                                                                    | 52,38 | 16,67                           | 7,14 | 3,97 | 0,0 |
| <b>Lecturers:</b> Mgr. Jana Christophoryová, PhD., Mgr. Dávid Žiak, PhD., doc. RNDr. Ján Kodada, CSc., Mgr. Dávid Selnekovič, PhD., doc. Mgr. Peter Mikulíček, PhD.                                                      |       |                                 |      |      |     |
| <b>Last change:</b> 02.08.2022                                                                                                                                                                                           |       |                                 |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                                      |       |                                 |      |      |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                         |     |                                                 |     |     |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------|-----|-----|-------|
| <b>Academic year:</b> 2022/2023                                                                                                                                                                         |     |                                                 |     |     |       |
| <b>University:</b> Comenius University Bratislava                                                                                                                                                       |     |                                                 |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                             |     |                                                 |     |     |       |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-109/22                                                                                                                                                             |     | <b>Course title:</b><br>Ďumbier mountain hiking |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> other<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 3d<br><b>Form of the course:</b> on-site learning          |     |                                                 |     |     |       |
| <b>Number of credits:</b> 1                                                                                                                                                                             |     |                                                 |     |     |       |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                 |     |                                                 |     |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                            |     |                                                 |     |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                   |     |                                                 |     |     |       |
| <b>Course requirements:</b>                                                                                                                                                                             |     |                                                 |     |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                               |     |                                                 |     |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                  |     |                                                 |     |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                          |     |                                                 |     |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                      |     |                                                 |     |     |       |
| <b>Notes:</b>                                                                                                                                                                                           |     |                                                 |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 155                                                                                                                               |     |                                                 |     |     |       |
| A                                                                                                                                                                                                       | B   | C                                               | D   | E   | FX    |
| 64,52                                                                                                                                                                                                   | 0,0 | 0,0                                             | 0,0 | 0,0 | 35,48 |
| <b>Lecturers:</b> PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Šed'ová |     |                                                 |     |     |       |
| <b>Last change:</b> 01.08.2022                                                                                                                                                                          |     |                                                 |     |     |       |
| <b>Approved by:</b>                                                                                                                                                                                     |     |                                                 |     |     |       |