

## Course descriptions

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## COURSE DESCRIPTION

|                                                                                                                                                                                                                          |       |                                                       |       |       |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                                       |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                                       |       |       |      |
| <b>Course ID:</b><br>PriF.KŽFE/N-bUBI-023/16                                                                                                                                                                             |       | <b>Course title:</b><br>Animal and Human Physiology 1 |       |       |      |
| <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> 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: 117                                                                                                                                                |       |                                                       |       |       |      |
| A                                                                                                                                                                                                                        | B     | C                                                     | D     | E     | FX   |
| 0,85                                                                                                                                                                                                                     | 21,37 | 26,5                                                  | 22,22 | 28,21 | 0,85 |
| <b>Lecturers:</b> Mgr. Zuzana Dzirbiková, PhD., doc. Mgr. Iveta Herichová, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc.                                              |       |                                                       |       |       |      |
| <b>Last change:</b> 22.09.2017                                                                                                                                                                                           |       |                                                       |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                                       |       |       |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                                       |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                                       |       |       |      |
| <b>Course ID:</b><br>PriF.KŽFE/N-bUBI-024/16                                                                                                                                                                             |      | <b>Course title:</b><br>Animal and Human Physiology 2 |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 3 / 2 <b>per level/semester:</b> 42 / 28<br><b>Form of the course:</b> on-site learning |      |                                                       |       |       |      |
| <b>Number of credits:</b> 5                                                                                                                                                                                              |      |                                                       |       |       |      |
| <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: 117                                                                                                                                                |      |                                                       |       |       |      |
| A                                                                                                                                                                                                                        | B    | C                                                     | D     | E     | FX   |
| 5,98                                                                                                                                                                                                                     | 18,8 | 24,79                                                 | 23,08 | 22,22 | 5,13 |
| <b>Lecturers:</b> doc. RNDr. Lucia Kršková, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc.                                                                             |      |                                                       |       |       |      |
| <b>Last change:</b> 22.09.2017                                                                                                                                                                                           |      |                                                       |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                                       |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------|-----|-------|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                             |     |       |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |     |                                             |     |       |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-019/15                                                                                                                                                         |     | <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.                                                                                                                                                                    |     |                                             |     |       |     |
| <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  |
| 66,67                                                                                                                                                                                              | 0,0 | 16,67                                       | 0,0 | 16,67 | 0,0 |
| <b>Lecturers:</b> Mgr. Matúš Kúdela, PhD., doc. RNDr. Ján Kodada, CSc.                                                                                                                             |     |                                             |     |       |     |
| <b>Last change:</b>                                                                                                                                                                                |     |                                             |     |       |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |     |                                             |     |       |     |

## STATE EXAM DESCRIPTION

|                                                                                                                        |                                                 |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava                                                                   |                                                 |
| <b>Faculty:</b> Faculty of Education                                                                                   |                                                 |
| <b>Course ID:</b><br>PriF.KDPP/N-bOBH-100/15                                                                           | <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>                                                                                                    |                                                 |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD. |                                                 |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                         |      |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |       |                                         |      |      |      |
| <b>Course ID:</b><br>PriF.KDPP/N-bUBI-002/16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       | <b>Course title:</b><br>Bachelor theses |      |      |      |
| <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> 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |       |                                         |      |      |      |
| <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: 68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |                                         |      |      |      |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | B     | C                                       | D    | E    | FX   |
| 75,0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 10,29 | 7,35                                    | 2,94 | 2,94 | 1,47 |
| <b>Lecturers:</b> doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Beáta Brestenská, CSc., Mgr. Štefan Zolcer, PhD., doc. PaedDr. Elena Čipková, PhD., Mgr. Diana Demkaninová, PhD., PaedDr. Anna Drozdíková, PhD., doc. PaedDr. Zuzana Haláková, PhD., PhDr. Helena Hrubíšková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Zlatica Országhová, CSc., RNDr. Peter Degma, CSc., RNDr. Katarína Danielová, PhD., Mgr. Gabriel Zubriczký, PhD., doc. RNDr. Daniel Gurňák, PhD., RNDr. Karol Kasala, PhD. |       |                                         |      |      |      |
| <b>Last change:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |                                         |      |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       |                                         |      |      |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                          |      |                                                |      |       |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------|------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                                |      |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                                |      |       |      |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-004/14                                                                                                                                                                              |      | <b>Course title:</b><br>Basic 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 / 2 <b>per level/semester:</b> 42 / 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: 210                                                                                                                                                |      |                                                |      |       |      |
| A                                                                                                                                                                                                                        | B    | C                                              | D    | E     | FX   |
| 13,81                                                                                                                                                                                                                    | 11,9 | 17,62                                          | 21,9 | 25,71 | 9,05 |
| <b>Lecturers:</b> doc. RNDr. Ľudmila Slováková, CSc., doc. RNDr. Marek Vaculík, PhD., RNDr. Zuzana Lukačová, PhD., Mgr. Boris Bokor, PhD., RNDr. Jana Kohanová, PhD., Mgr. Renáta Švubová, PhD.                          |      |                                                |      |       |      |
| <b>Last change:</b>                                                                                                                                                                                                      |      |                                                |      |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                                |      |       |      |



## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------|------|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                                              |      |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                                              |      |     |     |
| <b>Course ID:</b><br>PriF.KMP/N-bGXX-013/15                                                                                                                                                                              |      | <b>Course title:</b><br>Basics of Mineralogy and Petrography |      |     |     |
| <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> 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: 8                                                                                                                                                  |      |                                                              |      |     |     |
| A                                                                                                                                                                                                                        | B    | C                                                            | D    | E   | FX  |
| 12,5                                                                                                                                                                                                                     | 12,5 | 62,5                                                         | 12,5 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Peter Ružička, PhD., Mgr. Katarína Šarinová, PhD., prof. RNDr. Pavel Uher, CSc.                                                                                                                  |      |                                                              |      |     |     |
| <b>Last change:</b>                                                                                                                                                                                                      |      |                                                              |      |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                                              |      |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                                                     |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                                                     |       |       |       |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-104/15                                                                                                                                                                               |       | <b>Course title:</b><br>Basics of 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> 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: 145                                                                                                                                                |       |                                                                     |       |       |       |
| A                                                                                                                                                                                                                        | B     | C                                                                   | D     | E     | FX    |
| 4,83                                                                                                                                                                                                                     | 16,55 | 28,28                                                               | 20,69 | 17,24 | 12,41 |
| <b>Lecturers:</b> prof. RNDr. Milada Holecová, CSc., Mgr. Tatiana Kúdelová, PhD., Mgr. Mária Mrvová Garajová, PhD., RNDr. Veronika Hulejová Sládkovičová, PhD.                                                           |       |                                                                     |       |       |       |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                                                     |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                                                     |       |       |       |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                          |       |                                              |     |      |      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------|-----|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                              |     |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                              |     |      |      |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-015/15                                                                                                                                                                               |       | <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.                                                                                                                                                                                          |       |                                              |     |      |      |
| <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: 26                                                                                                                                                 |       |                                              |     |      |      |
| A                                                                                                                                                                                                                        | B     | C                                            | D   | E    | FX   |
| 53,85                                                                                                                                                                                                                    | 11,54 | 23,08                                        | 0,0 | 3,85 | 7,69 |
| <b>Lecturers:</b> doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.                                                                                                                                        |       |                                              |     |      |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                              |     |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                              |     |      |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |      |                                                    |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |      |                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-101/15                                                                                                                                                         |      | <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> 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: 25                                                                                                                           |      |                                                    |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                                  | D   | E   | FX  |
| 52,0                                                                                                                                                                                               | 32,0 | 8,0                                                | 4,0 | 4,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Milada Holecová, CSc.                                                                                                                                                |      |                                                    |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |      |                                                    |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |      |                                                    |     |     |     |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------|------|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                  |       |                                      |      |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                  |       |                                      |      |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-067/14                                                                                                                                                                            |       | <b>Course title:</b><br>Biodiversity |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar / 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> 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: 62                                                                                                                                              |       |                                      |      |     |     |
| A                                                                                                                                                                                                                     | B     | C                                    | D    | E   | FX  |
| 72,58                                                                                                                                                                                                                 | 20,97 | 3,23                                 | 3,23 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Eduard Stloukal, PhD., doc. Mgr. Peter Fend'a, PhD.                                                                                                                                           |       |                                      |      |     |     |
| <b>Last change:</b> 05.12.2018                                                                                                                                                                                        |       |                                      |      |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                |       |                                      |      |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                   |      |     |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                   |      |     |      |
| <b>Course ID:</b><br>PriF.KŽFE/N-bUBI-014/15                                                                                                                                                       |       | <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> 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: 204                                                                                                                          |       |                                   |      |     |      |
| A                                                                                                                                                                                                  | B     | C                                 | D    | E   | FX   |
| 78,43                                                                                                                                                                                              | 14,71 | 5,39                              | 0,98 | 0,0 | 0,49 |
| <b>Lecturers:</b> prof. RNDr. Michal Zeman, DrSc., doc. RNDr. Lucia Kršková, PhD., doc. Mgr. Miroslava Slaninová, Dr., doc. RNDr. Mária Mikulášová, PhD.                                           |       |                                   |      |     |      |
| <b>Last change:</b> 22.09.2017                                                                                                                                                                     |       |                                   |      |     |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                   |      |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                      |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |     |                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-057/15                                                                                                                                                        |     | <b>Course title:</b><br>Biogeography |     |     |     |
| <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: 2                                                                                                                            |     |                                      |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                    | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Karol Mičieta, PhD.                                                                                                                                                  |     |                                      |     |     |     |
| <b>Last change:</b> 05.12.2018                                                                                                                                                                     |     |                                      |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |     |                                      |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------|-------|-------|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                       |       |       |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                       |       |       |     |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-102/15                                                                                                                                                                               |      | <b>Course title:</b><br>Biostatistics |       |       |     |
| <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., 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  |
| 4,17                                                                                                                                                                                                                     | 12,5 | 25,0                                  | 29,17 | 29,17 | 0,0 |
| <b>Lecturers:</b> RNDr. Peter Degma, CSc., doc. Mgr. Peter Fend'a, PhD., Mgr. Matúš Kúdela, PhD.                                                                                                                         |      |                                       |       |       |     |
| <b>Last change:</b> 17.01.2019                                                                                                                                                                                           |      |                                       |       |       |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                       |       |       |     |



## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                  |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                  |       |       |       |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-054/15                                                                                                                                                                              |      | <b>Course title:</b><br>Botany 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 / 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: 334                                                                                                                                                |      |                                  |       |       |       |
| A                                                                                                                                                                                                                        | B    | C                                | D     | E     | FX    |
| 4,19                                                                                                                                                                                                                     | 8,98 | 15,87                            | 18,86 | 38,02 | 14,07 |
| <b>Lecturers:</b> doc. Mgr. Katarína Mišíková, PhD., doc. Mgr. Soňa Jančovičová, PhD.                                                                                                                                    |      |                                  |       |       |       |
| <b>Last change:</b>                                                                                                                                                                                                      |      |                                  |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                  |       |       |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                  |      |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                  |      |      |      |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-055/15                                                                                                                                                                              |       | <b>Course title:</b><br>Botany 2 |      |      |      |
| <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: 275                                                                                                                                                |       |                                  |      |      |      |
| A                                                                                                                                                                                                                        | B     | C                                | D    | E    | FX   |
| 71,27                                                                                                                                                                                                                    | 10,18 | 6,18                             | 2,18 | 4,36 | 5,82 |
| <b>Lecturers:</b> RNDr. Silvia Kubalová, PhD., prof. RNDr. Karol Mičieta, PhD.                                                                                                                                           |       |                                  |      |      |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                  |      |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                  |      |      |      |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                  |       |                                       |     |     |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                  |       |                                       |     |     |      |
| <b>Course ID:</b><br>PriF.KŽFE/N-bBFE-016/15                                                                                                                                                                          |       | <b>Course title:</b><br>Chronobiology |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar / 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> 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: 34                                                                                                                                              |       |                                       |     |     |      |
| A                                                                                                                                                                                                                     | B     | C                                     | D   | E   | FX   |
| 38,24                                                                                                                                                                                                                 | 38,24 | 20,59                                 | 0,0 | 0,0 | 2,94 |
| <b>Lecturers:</b> doc. Mgr. Iveta Herichová, PhD., prof. RNDr. Michal Zeman, DrSc., RNDr. Katarína Stebelová, PhD.                                                                                                    |       |                                       |     |     |      |
| <b>Last change:</b> 22.09.2017                                                                                                                                                                                        |       |                                       |     |     |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                |       |                                       |     |     |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                    |      |                                     |     |     |     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                     |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |      |                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-056/15                                                                                                                                                        |      | <b>Course title:</b><br>Crop plants |     |     |     |
| <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: 50                                                                                                                           |      |                                     |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                   | D   | E   | FX  |
| 68,0                                                                                                                                                                                               | 16,0 | 14,0                                | 2,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., RNDr. Jozef Dušička, PhD., doc. Mgr. Soňa Jančovičová, PhD.                                                                                    |      |                                     |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |      |                                     |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |      |                                     |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                       |     |                                                               |     |     |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                                               |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                  |     |                                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-019/16                                                                                                                                                           |     | <b>Course title:</b><br>Cultivation and propagation of plants |     |     |     |
| <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: 23                                                                                                                              |     |                                                               |     |     |     |
| A                                                                                                                                                                                                     | B   | C                                                             | D   | E   | FX  |
| 100,0                                                                                                                                                                                                 | 0,0 | 0,0                                                           | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Jana Kohanová, PhD.                                                                                                                                                           |     |                                                               |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                                               |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                |     |                                                               |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                               |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-084/16                                                                                                                                                         |       | <b>Course title:</b><br>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> 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  |
| 0,0                                                                                                                                                                                                | 100,0 | 0,0                                           | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Ján Kodada, CSc., Mgr. Viktor Demko, PhD., prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. Mgr. Andrej Pavlovič, PhD.                               |       |                                               |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |       |                                               |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                               |     |     |     |

## COURSE DESCRIPTION

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                  |       |                                              |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                  |       |                                              |       |       |      |
| <b>Course ID:</b><br>PriF.KDPP/N-bUBI-001/16                                                                                                                                                                          |       | <b>Course title:</b><br>Didactics of Biology |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar / 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> 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: 116                                                                                                                                             |       |                                              |       |       |      |
| A                                                                                                                                                                                                                     | B     | C                                            | D     | E     | FX   |
| 19,83                                                                                                                                                                                                                 | 17,24 | 21,55                                        | 17,24 | 22,41 | 1,72 |
| <b>Lecturers:</b> RNDr. Soňa Nagyová, PhD., doc. RNDr. Katarína Ušáková, PhD.                                                                                                                                         |       |                                              |       |       |      |
| <b>Last change:</b>                                                                                                                                                                                                   |       |                                              |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                |       |                                              |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                 |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                 |       |       |      |
| <b>Course ID:</b><br>PriF.KEk/N-bUBI-042/15                                                                                                                                                        |       | <b>Course title:</b><br>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> 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: 258                                                                                                                          |       |                                 |       |       |      |
| A                                                                                                                                                                                                  | B     | C                               | D     | E     | FX   |
| 13,18                                                                                                                                                                                              | 20,54 | 24,03                           | 16,67 | 13,18 | 12,4 |
| <b>Lecturers:</b> prof. RNDr. Vladimír Kováč, CSc.                                                                                                                                                 |       |                                 |       |       |      |
| <b>Last change:</b>                                                                                                                                                                                |       |                                 |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                 |       |       |      |



## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                               |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                               |       |       |      |
| <b>Course ID:</b><br>PriF.KGP/N-bUGE-005/15                                                                                                                                                                              |       | <b>Course title:</b><br>Essentials of Geology |       |       |      |
| <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.                                                                                                                                                                                      |       |                                               |       |       |      |
| <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: 87                                                                                                                                                 |       |                                               |       |       |      |
| A                                                                                                                                                                                                                        | B     | C                                             | D     | E     | FX   |
| 11,49                                                                                                                                                                                                                    | 17,24 | 19,54                                         | 20,69 | 22,99 | 8,05 |
| <b>Lecturers:</b> doc. RNDr. Daniel Pivko, PhD.                                                                                                                                                                          |       |                                               |       |       |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                               |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                               |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                             |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                             |       |       |      |
| <b>Course ID:</b><br>PriF.KEk/N-bBXX-031/15                                                                                                                                                        |       | <b>Course title:</b><br>Evolution Biology 2 |       |       |      |
| <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: 350                                                                                                                          |       |                                             |       |       |      |
| A                                                                                                                                                                                                  | B     | C                                           | D     | E     | FX   |
| 22,0                                                                                                                                                                                               | 18,57 | 22,29                                       | 16,86 | 13,71 | 6,57 |
| <b>Lecturers:</b> prof. RNDr. Vladimír Kováč, CSc., Mgr. Viktor Demko, PhD., RNDr. Ján Radvánszky, PhD., doc. Mgr. Monika Okuliarová, PhD.                                                         |       |                                             |       |       |      |
| <b>Last change:</b> 20.11.2018                                                                                                                                                                     |       |                                             |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                             |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                             |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                             |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-bGZL-091/15                                                                                                                                                        |       | <b>Course title:</b><br>Evolution of 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> 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: 9                                                                                                                            |       |                                             |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                           | D   | E   | FX  |
| 22,22                                                                                                                                                                                              | 55,56 | 22,22                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Daniel Pivko, PhD.                                                                                                                                                    |       |                                             |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |       |                                             |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                             |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                                |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                                |       |       |      |
| <b>Course ID:</b><br>PriF.KGe/N-bBUB-003/15                                                                                                                                                        |       | <b>Course title:</b><br>Evolutionary Biology 1 |       |       |      |
| <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: 459                                                                                                                          |       |                                                |       |       |      |
| A                                                                                                                                                                                                  | B     | C                                              | D     | E     | FX   |
| 8,93                                                                                                                                                                                               | 12,85 | 20,48                                          | 23,97 | 29,63 | 4,14 |
| <b>Lecturers:</b> doc. Mgr. Peter Vďačný, PhD., Mgr. Peter Mikulíček, PhD., prof. RNDr. Ľubomír Tomáška, DrSc., RNDr. Regina Sepšiová, PhD., RNDr. Marek Mentel, PhD.                              |       |                                                |       |       |      |
| <b>Last change:</b> 20.11.2018                                                                                                                                                                     |       |                                                |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                                |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                  |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |      |                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-017/15                                                                                                                                                         |      | <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.                                                                                                                                                                    |      |                                  |     |     |     |
| <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  |
| 94,74                                                                                                                                                                                              | 5,26 | 0,0                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Zlatica Országhová, CSc.                                                                                                                                              |      |                                  |     |     |     |
| <b>Last change:</b> 11.03.2019                                                                                                                                                                     |      |                                  |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |      |                                  |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                   |       |                                                 |     |     |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                   |       |                                                 |     |     |      |
| <b>Course ID:</b><br>PriF.KEk/N-bUBI-043/15                                                                                                                                                            |       | <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> 40 <b>per level/semester:</b> 560<br><b>Form of the course:</b> on-site learning |       |                                                 |     |     |      |
| <b>Number of credits:</b> 1                                                                                                                                                                            |       |                                                 |     |     |      |
| <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: 133                                                                                                                              |       |                                                 |     |     |      |
| A                                                                                                                                                                                                      | B     | C                                               | D   | E   | FX   |
| 81,2                                                                                                                                                                                                   | 18,05 | 0,0                                             | 0,0 | 0,0 | 0,75 |
| <b>Lecturers:</b> doc. RNDr. Tomáš Derka, PhD., RNDr. Pavel Beracko, PhD., Mgr. Barbora Števoce, PhD., Mgr. Kristína Švolíková, PhD., Mgr. Katarína Jakubčinová, PhD., Mgr. Kristína Hôrková, PhD.     |       |                                                 |     |     |      |
| <b>Last change:</b>                                                                                                                                                                                    |       |                                                 |     |     |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                 |       |                                                 |     |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                                     |      |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |      |                                                     |      |      |      |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-052/15                                                                                                                                                        |      | <b>Course title:</b><br>Field excursion from botany |      |      |      |
| <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> 5d<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: 288                                                                                                                          |      |                                                     |      |      |      |
| A                                                                                                                                                                                                  | B    | C                                                   | D    | E    | FX   |
| 88,89                                                                                                                                                                                              | 5,21 | 2,78                                                | 0,35 | 0,35 | 2,43 |
| <b>Lecturers:</b> RNDr. Silvia Kubalová, PhD., RNDr. Jozef Dušička, PhD.                                                                                                                           |      |                                                     |      |      |      |
| <b>Last change:</b>                                                                                                                                                                                |      |                                                     |      |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |      |                                                     |      |      |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                   |       |                                                  |      |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                   |       |                                                  |      |      |      |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-105/15                                                                                                                                                             |       | <b>Course title:</b><br>Field works from zoology |      |      |      |
| <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> 1                                                                                                                                                                            |       |                                                  |      |      |      |
| <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: 132                                                                                                                              |       |                                                  |      |      |      |
| A                                                                                                                                                                                                      | B     | C                                                | D    | E    | FX   |
| 30,3                                                                                                                                                                                                   | 12,88 | 53,79                                            | 0,76 | 1,52 | 0,76 |
| <b>Lecturers:</b> Mgr. Peter Mikulíček, PhD., RNDr. Peter Degma, CSc., doc. RNDr. Zlatica Országhová, CSc., Mgr. Daniel Grul'a, PhD., doc. RNDr. Ján Kodada, CSc.                                      |       |                                                  |      |      |      |
| <b>Last change:</b>                                                                                                                                                                                    |       |                                                  |      |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                 |       |                                                  |      |      |      |



## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBXX-032/15                                                                                                                                                                              |      | <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: 40                                                                                                                                                 |      |                                                           |     |     |     |
| A                                                                                                                                                                                                                        | B    | C                                                         | D   | E   | FX  |
| 55,0                                                                                                                                                                                                                     | 25,0 | 12,5                                                      | 5,0 | 0,0 | 2,5 |
| <b>Lecturers:</b> prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. RNDr. Marek Vaculík, PhD., RNDr. Martin Mrva, PhD., doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.                  |      |                                                           |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                                      |      |                                                           |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                                           |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------|-------|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                                      |       |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                                      |       |     |     |
| <b>Course ID:</b><br>PriF.KHy/N-bGXX-001/15                                                                                                                                                                              |       | <b>Course title:</b><br>Fundamentals of Hydrogeology |       |     |     |
| <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> 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: 26                                                                                                                                                 |       |                                                      |       |     |     |
| A                                                                                                                                                                                                                        | B     | C                                                    | D     | E   | FX  |
| 34,62                                                                                                                                                                                                                    | 19,23 | 23,08                                                | 23,08 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miriam Fendeková, CSc., doc. RNDr. Renáta Fľaková, PhD.                                                                                                                                    |       |                                                      |       |     |     |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                                      |       |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                                      |       |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------|------|------|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                             |      |      |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                             |      |      |     |
| <b>Course ID:</b><br>PriF.KGP/N-bUBI-063/15                                                                                                                                                                              |      | <b>Course title:</b><br>Geology of Slovakia |      |      |     |
| <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> 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: 20                                                                                                                                                 |      |                                             |      |      |     |
| A                                                                                                                                                                                                                        | B    | C                                           | D    | E    | FX  |
| 30,0                                                                                                                                                                                                                     | 15,0 | 10,0                                        | 15,0 | 30,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Aubrecht, Dr., doc. Mgr. Rastislav Vojtko, PhD.                                                                                                                                      |      |                                             |      |      |     |
| <b>Last change:</b>                                                                                                                                                                                                      |      |                                             |      |      |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                             |      |      |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-085/16                                                                                                                                                         |       | <b>Course title:</b><br>History of biological theories |     |     |     |
| <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: 7                                                                                                                            |       |                                                        |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                                      | D   | E   | FX  |
| 57,14                                                                                                                                                                                              | 28,57 | 14,29                                                  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Zlatica Országhová, CSc., prof. RNDr. Ivan Országh, DrSc.                                                                                                             |       |                                                        |     |     |     |
| <b>Last change:</b> 17.01.2019                                                                                                                                                                     |       |                                                        |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                                        |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                               |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |     |                                                               |       |       |       |
| <b>Course ID:</b><br>PriF.KHy/N-bUBI-001/15                                                                                                                                                        |     | <b>Course title:</b><br>Introduction to Environmental Geology |       |       |       |
| <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: 9                                                                                                                            |     |                                                               |       |       |       |
| A                                                                                                                                                                                                  | B   | C                                                             | D     | E     | FX    |
| 11,11                                                                                                                                                                                              | 0,0 | 22,22                                                         | 11,11 | 44,44 | 11,11 |
| <b>Lecturers:</b> doc. RNDr. Renáta Adamcová, PhD., prof. RNDr. Otília Lintnerová, CSc., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Zlatica Ženišová, PhD., doc. RNDr. Renáta Fláková, PhD.           |     |                                                               |       |       |       |
| <b>Last change:</b>                                                                                                                                                                                |     |                                                               |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |     |                                                               |       |       |       |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |      |                                                   |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |      |                                                   |       |       |       |
| <b>Course ID:</b><br>PriF.KMV/N-bCXX-009/15                                                                                                                                                                              |      | <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> 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> 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: 367                                                                                                                                                |      |                                                   |       |       |       |
| A                                                                                                                                                                                                                        | B    | C                                                 | D     | E     | FX    |
| 3,54                                                                                                                                                                                                                     | 7,36 | 22,34                                             | 30,79 | 19,89 | 16,08 |
| <b>Lecturers:</b> prof. RNDr. Helena Bujdáková, CSc., doc. Ing. Margita Obernauerová, CSc., Mgr. Hana Dibalová, PhD., PhDr. Eva Nováková, doc. RNDr. Miroslava Šupolíková, PhD.                                          |      |                                                   |       |       |       |
| <b>Last change:</b> 09.11.2017                                                                                                                                                                                           |      |                                                   |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |      |                                                   |       |       |       |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------|------|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |       |                                                |      |     |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                  |       |                                                |      |     |      |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-004/15                                                                                                                                                            |       | <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: 291                                                                                                                             |       |                                                |      |     |      |
| A                                                                                                                                                                                                     | B     | C                                              | D    | E   | FX   |
| 46,05                                                                                                                                                                                                 | 25,77 | 9,97                                           | 9,28 | 7,9 | 1,03 |
| <b>Lecturers:</b> RNDr. Peter Degma, CSc., Mgr. Matúš Kúdela, PhD., RNDr. Martin Mrva, PhD.                                                                                                           |       |                                                |      |     |      |
| <b>Last change:</b>                                                                                                                                                                                   |       |                                                |      |     |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                |       |                                                |      |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                           |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                           |       |       |      |
| <b>Course ID:</b><br>PriF.KMB/N-bBXX-056/16                                                                                                                                                        |       | <b>Course title:</b><br>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> 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: 113                                                                                                                          |       |                                           |       |       |      |
| A                                                                                                                                                                                                  | B     | C                                         | D     | E     | FX   |
| 16,81                                                                                                                                                                                              | 16,81 | 28,32                                     | 19,47 | 16,81 | 1,77 |
| <b>Lecturers:</b> doc. RNDr. Jozef Grones, CSc.                                                                                                                                                    |       |                                           |       |       |      |
| <b>Last change:</b>                                                                                                                                                                                |       |                                           |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                           |       |       |      |



## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------|------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                     |      |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                     |      |       |      |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-103/15                                                                                                                                                         |       | <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: 37                                                                                                                           |       |                                     |      |       |      |
| A                                                                                                                                                                                                  | B     | C                                   | D    | E     | FX   |
| 10,81                                                                                                                                                                                              | 35,14 | 27,03                               | 5,41 | 13,51 | 8,11 |
| <b>Lecturers:</b> doc. RNDr. Zlatica Országhová, CSc., Mgr. Lucia Rubáčová, PhD.                                                                                                                   |       |                                     |      |       |      |
| <b>Last change:</b>                                                                                                                                                                                |       |                                     |      |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                     |      |       |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------|-------|-------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                      |       |       |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                      |       |       |      |
| <b>Course ID:</b><br>PriF.KZ/N-bBZO-011/10                                                                                                                                                                               |       | <b>Course title:</b><br>Parasitology |       |       |      |
| <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: 268                                                                                                                                                |       |                                      |       |       |      |
| A                                                                                                                                                                                                                        | B     | C                                    | D     | E     | FX   |
| 17,54                                                                                                                                                                                                                    | 21,64 | 16,79                                | 12,31 | 29,85 | 1,87 |
| <b>Lecturers:</b> doc. Mgr. Peter Fend'a, PhD., RNDr. Martin Mrva, PhD.                                                                                                                                                  |       |                                      |       |       |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                      |       |       |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                      |       |       |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |     |                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-bGXX-051/15                                                                                                                                                        |     | <b>Course title:</b><br>Physical Geology Seminar 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> 1., 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: 41                                                                                                                           |     |                                                    |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                  | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Jozef Hók, CSc.                                                                                                                                                       |     |                                                    |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |     |                                                    |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |     |                                                    |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                    |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |     |                                                    |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-bGXX-052/15                                                                                                                                                        |     | <b>Course title:</b><br>Physical Geology Seminar 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> 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: 25                                                                                                                           |     |                                                    |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                  | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Jozef Hók, CSc.                                                                                                                                                       |     |                                                    |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |     |                                                    |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |     |                                                    |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------|-------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                          |       |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |      |                                          |       |      |      |
| <b>Course ID:</b><br>PriF.KFR/N-bUBI-003/15                                                                                                                                                        |      | <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: 64                                                                                                                           |      |                                          |       |      |      |
| A                                                                                                                                                                                                  | B    | C                                        | D     | E    | FX   |
| 48,44                                                                                                                                                                                              | 9,38 | 18,75                                    | 15,63 | 6,25 | 1,56 |
| <b>Lecturers:</b> prof. RNDr. Alexander Lux, CSc., doc. RNDr. Marek Vaculík, PhD.                                                                                                                  |      |                                          |       |      |      |
| <b>Last change:</b>                                                                                                                                                                                |      |                                          |       |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |      |                                          |       |      |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------------------------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                                    |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                                    |       |       |       |
| <b>Course ID:</b><br>PriF.KFR/N-bUBI-002/15                                                                                                                                                                              |       | <b>Course title:</b><br>Plant Cytology and Anatomy |       |       |       |
| <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: 351                                                                                                                                                |       |                                                    |       |       |       |
| A                                                                                                                                                                                                                        | B     | C                                                  | D     | E     | FX    |
| 6,84                                                                                                                                                                                                                     | 11,97 | 24,5                                               | 19,66 | 21,65 | 15,38 |
| <b>Lecturers:</b> doc. RNDr. Alžbeta Blehová, CSc., prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. RNDr. Marek Vaculík, PhD., Mgr. Renáta Švubová, PhD.                                               |       |                                                    |       |       |       |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                                    |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                                    |       |       |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                          |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                          |     |     |     |
| <b>Course ID:</b><br>PriF.KFR/N-bBFR-007/16                                                                                                                                                        |       | <b>Course title:</b><br>Plant Protection |     |     |     |
| <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: 12                                                                                                                           |       |                                          |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                        | D   | E   | FX  |
| 50,0                                                                                                                                                                                               | 16,67 | 33,33                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Mária Henselová, CSc., doc. RNDr. Ľudmila Slováková, CSc.                                                                                                                  |       |                                          |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |       |                                          |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                          |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------|-------|-------|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                          |       |       |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                          |       |       |     |
| <b>Course ID:</b><br>PriF.KBo/N-bUBI-053/15                                                                                                                                                                              |       | <b>Course title:</b><br>Plant morphology |       |       |     |
| <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> 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: 324                                                                                                                                                |       |                                          |       |       |     |
| A                                                                                                                                                                                                                        | B     | C                                        | D     | E     | FX  |
| 37,96                                                                                                                                                                                                                    | 16,36 | 19,14                                    | 12,65 | 10,49 | 3,4 |
| <b>Lecturers:</b> prof. RNDr. Karol Mičieta, PhD., Mgr. Ján Miškovic, PhD.                                                                                                                                               |       |                                          |       |       |     |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                          |       |       |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                          |       |       |     |



## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------|-------|-------|-------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |     |                                      |       |       |       |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |     |                                      |       |       |       |
| <b>Course ID:</b><br>PriF.KZ/N-bBXX-045/15                                                                                                                                                                               |     | <b>Course title:</b><br>Protistology |       |       |       |
| <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.                                                                                                                                                                                          |     |                                      |       |       |       |
| <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                                                                                                                                                                                                                    | 0,0 | 0,0                                  | 33,33 | 16,67 | 16,67 |
| <b>Lecturers:</b> doc. RNDr. Eva Tirjaková, CSc.                                                                                                                                                                         |     |                                      |       |       |       |
| <b>Last change:</b>                                                                                                                                                                                                      |     |                                      |       |       |       |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |     |                                      |       |       |       |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                               |     |     |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                               |     |     |      |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-070/15                                                                                                                                                        |       | <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> 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: 54                                                                                                                           |       |                                               |     |     |      |
| A                                                                                                                                                                                                  | B     | C                                             | D   | E   | FX   |
| 74,07                                                                                                                                                                                              | 16,67 | 0,0                                           | 0,0 | 0,0 | 9,26 |
| <b>Lecturers:</b> doc. Mgr. Katarína Mišíková, PhD., doc. Mgr. Soňa Jančovičová, PhD., Mgr. Zuzana Pelechová Drongová, PhD.                                                                        |       |                                               |     |     |      |
| <b>Last change:</b>                                                                                                                                                                                |       |                                               |     |     |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                               |     |     |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                               |     |     |     |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                               |       |                                               |     |     |     |
| <b>Course ID:</b><br>PriF.KBo/N-bBXX-071/15                                                                                                                                                        |       | <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> 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: 72                                                                                                                           |       |                                               |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                             | D   | E   | FX  |
| 84,72                                                                                                                                                                                              | 15,28 | 0,0                                           | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., Mgr. Ján Miškovic, PhD.                                                                                                                        |       |                                               |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                |       |                                               |     |     |     |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                             |       |                                               |     |     |     |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                   |      |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                   |      |      |      |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-100/15                                                                                                                                                                               |       | <b>Course title:</b><br>Zoology 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 / 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> 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: 180                                                                                                                                                |       |                                   |      |      |      |
| A                                                                                                                                                                                                                        | B     | C                                 | D    | E    | FX   |
| 50,56                                                                                                                                                                                                                    | 21,11 | 13,33                             | 7,22 | 6,67 | 1,11 |
| <b>Lecturers:</b> RNDr. Martin Mrva, PhD., doc. RNDr. Ján Kodada, CSc., Mgr. Kristína Hôrková, PhD.                                                                                                                      |       |                                   |      |      |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                   |      |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                   |      |      |      |

## COURSE DESCRIPTION

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|-------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                     |       |                                   |       |      |      |
| <b>Faculty:</b> Faculty of Education                                                                                                                                                                                     |       |                                   |       |      |      |
| <b>Course ID:</b><br>PriF.KZ/N-bUBI-106/15                                                                                                                                                                               |       | <b>Course title:</b><br>Zoology 2 |       |      |      |
| <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> 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: 142                                                                                                                                                |       |                                   |       |      |      |
| A                                                                                                                                                                                                                        | B     | C                                 | D     | E    | FX   |
| 41,55                                                                                                                                                                                                                    | 26,06 | 13,38                             | 12,68 | 4,93 | 1,41 |
| <b>Lecturers:</b> Mgr. Peter Mikulíček, PhD., doc. RNDr. Zlatica Országhová, CSc., RNDr. Veronika Hulejová Sládkovičová, PhD.                                                                                            |       |                                   |       |      |      |
| <b>Last change:</b>                                                                                                                                                                                                      |       |                                   |       |      |      |
| <b>Approved by:</b> doc. RNDr. Katarína Ušáková, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Mgr. Jana Bírová, PhD.                                                                                                   |       |                                   |       |      |      |