

## Course descriptions

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## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.ChÚ/N-bOBH-100/15          | <b>Course title:</b><br>Bachelor Thesis Defence |
| <b>Number of credits:</b> 8                          |                                                 |
| <b>Educational level:</b> I.                         |                                                 |
| <b>State exam syllabus:</b>                          |                                                 |
| <b>Last change:</b>                                  |                                                 |
| <b>Approved by:</b>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KOrCh/N-bOBH-100/15        | <b>Course title:</b><br>Bachelor Thesis Defence |
| <b>Number of credits:</b> 8                          |                                                 |
| <b>Educational level:</b> I.                         |                                                 |
| <b>State exam syllabus:</b>                          |                                                 |
| <b>Last change:</b>                                  |                                                 |
| <b>Approved by:</b>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KAlCh/N-bOBH-100/15        | <b>Course title:</b><br>Bachelor Thesis Defence |
| <b>Number of credits:</b> 8                          |                                                 |
| <b>Educational level:</b> I.                         |                                                 |
| <b>State exam syllabus:</b>                          |                                                 |
| <b>Last change:</b>                                  |                                                 |
| <b>Approved by:</b>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KAgCh/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>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KJCh/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>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KFTCh/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>                                  |                                                 |

## STATE EXAM DESCRIPTION

|                                                      |                                                 |
|------------------------------------------------------|-------------------------------------------------|
| <b>University:</b> Comenius University in Bratislava |                                                 |
| <b>Faculty:</b> Faculty of Natural Sciences          |                                                 |
| <b>Course ID:</b><br>PriF.KBCh/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>                                  |                                                 |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                                                         |     |                                                                                        |     |     |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                    |     |                                                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                             |     |                                                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KFTCh/N-bCFZ-029/16                                                                                                                                                                                                           |     | <b>Course title:</b><br>Bachelor Thesis in Theoretical and Computational Chemistry (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> 7.                                                                                                                                                                                                                         |     |                                                                                        |     |     |     |
| <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  |
| 100,0                                                                                                                                                                                                                                                   | 0,0 | 0,0                                                                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrady, DrSc., RNDr. Lukáš Félix Pašteka, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Miroslav Urban, DrSc. |     |                                                                                        |     |     |     |
| <b>Last change:</b> 10.11.2017                                                                                                                                                                                                                          |     |                                                                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                     |     |                                                                                        |     |     |     |

## COURSE DESCRIPTION

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------------------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                    |      |                                                                                        |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                             |      |                                                                                        |     |     |     |
| <b>Course ID:</b><br>PriF.KFTCh/N-bCFZ-030/16                                                                                                                                                                                                           |      | <b>Course title:</b><br>Bachelor Thesis in Theoretical and Computational Chemistry (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning                                |      |                                                                                        |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                             |      |                                                                                        |     |     |     |
| <b>Recommended semester:</b> 8.                                                                                                                                                                                                                         |      |                                                                                        |     |     |     |
| <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  |
| 87,5                                                                                                                                                                                                                                                    | 12,5 | 0,0                                                                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Pašteka, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Miroslav Urban, DrSc. |      |                                                                                        |     |     |     |
| <b>Last change:</b> 10.11.2017                                                                                                                                                                                                                          |      |                                                                                        |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                     |      |                                                                                        |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-121/19                                                                                                                                                         |     | <b>Course title:</b><br>CLIL 1 – Content and language integrated learning |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Recommended semester:</b> 5.                                                                                                                                                                    |     |                                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 8                                                                                                                            |     |                                                                           |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                         | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Barbara Kordíková                                                                                                                                                           |     |                                                                           |     |     |     |
| <b>Last change:</b> 07.01.2020                                                                                                                                                                     |     |                                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                           |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-122/19                                                                                                                                                         |     | <b>Course title:</b><br>CLIL 2 – Content and language integrated learning |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                           |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Recommended semester:</b> 6.                                                                                                                                                                    |     |                                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                           |     |     |     |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-121/19 - CLIL 1 – Content and language integrated learning                                                                                                    |     |                                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 5                                                                                                                            |     |                                                                           |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                                         | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Barbara Kordíková                                                                                                                                                           |     |                                                                           |     |     |     |
| <b>Last change:</b> 07.01.2020                                                                                                                                                                     |     |                                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                           |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                   |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                   |      |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-070/10                                                                                                                                                         |       | <b>Course title:</b><br>English 1 |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                   |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                   |      |      |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |       |                                   |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                   |      |      |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-120/19 - Foreign language placement test                                                                                                                      |       |                                   |      |      |      |
| <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: 3934                                                                                                                         |       |                                   |      |      |      |
| A                                                                                                                                                                                                  | B     | C                                 | D    | E    | FX   |
| 44,05                                                                                                                                                                                              | 25,75 | 16,14                             | 7,93 | 4,55 | 1,58 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo               |       |                                   |      |      |      |
| <b>Last change:</b> 07.01.2020                                                                                                                                                                     |       |                                   |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                   |      |      |      |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                   |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                   |      |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-071/10                                                                                                                                                         |       | <b>Course title:</b><br>English 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> 3                                                                                                                                                                        |       |                                   |      |      |      |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |       |                                   |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                   |      |      |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-070/10 - English 1                                                                                                                                            |       |                                   |      |      |      |
| <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: 3673                                                                                                                         |       |                                   |      |      |      |
| A                                                                                                                                                                                                  | B     | C                                 | D    | E    | FX   |
| 52,82                                                                                                                                                                                              | 23,63 | 14,27                             | 5,23 | 3,24 | 0,82 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo               |       |                                   |      |      |      |
| <b>Last change:</b> 07.01.2020                                                                                                                                                                     |       |                                   |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                   |      |      |      |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------|------|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                      |       |                                   |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                               |       |                                   |      |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-086/10                                                                                                                                                                                                |       | <b>Course title:</b><br>English 3 |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                     |       |                                   |      |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                                                               |       |                                   |      |     |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                                                       |       |                                   |      |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                              |       |                                   |      |     |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-070/10 - English 1,PriF.KJ/N-bXCJ-071/10 - English 2 and leboPriF.KJ/N-bXCJ-114/16 - English language for Chemistry students (2),PriF.KJ/N-bXCJ-113/16 - English language for Chemistry students (1) |       |                                   |      |     |      |
| <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: 547                                                                                                                                                                 |       |                                   |      |     |      |
| A                                                                                                                                                                                                                                         | B     | C                                 | D    | E   | FX   |
| 63,62                                                                                                                                                                                                                                     | 23,95 | 7,86                              | 2,56 | 1,1 | 0,91 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo                                                      |       |                                   |      |     |      |
| <b>Last change:</b> 08.01.2020                                                                                                                                                                                                            |       |                                   |      |     |      |
| <b>Approved by:</b>                                                                                                                                                                                                                       |       |                                   |      |     |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |      |                                   |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |      |                                   |      |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-087/10                                                                                                                                                            |      | <b>Course title:</b><br>English 4 |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                   |      |      |      |
| <b>Number of credits:</b> 2                                                                                                                                                                           |      |                                   |      |      |      |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                   |      |                                   |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |      |                                   |      |      |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-070/10 - English 1, PriF.KJ/N-bXCJ-071/10 - English 2                                                                                                            |      |                                   |      |      |      |
| <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: 327                                                                                                                             |      |                                   |      |      |      |
| A                                                                                                                                                                                                     | B    | C                                 | D    | E    | FX   |
| 71,87                                                                                                                                                                                                 | 20,8 | 6,12                              | 0,61 | 0,31 | 0,31 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo                  |      |                                   |      |      |      |
| <b>Last change:</b> 08.01.2020                                                                                                                                                                        |      |                                   |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                   |      |                                   |      |      |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |      |                                                                             |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |      |                                                                             |      |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-118/18                                                                                                                                                            |      | <b>Course title:</b><br>English language 3 - preparation course for UNiCert |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                                                             |      |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                           |      |                                                                             |      |     |     |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                   |      |                                                                             |      |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                          |      |                                                                             |      |     |     |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-070/10 - English 1, PriF.KJ/N-bXCJ-071/10 - English 2                                                                                                            |      |                                                                             |      |     |     |
| <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: 81                                                                                                                              |      |                                                                             |      |     |     |
| A                                                                                                                                                                                                     | B    | C                                                                           | D    | E   | FX  |
| 65,43                                                                                                                                                                                                 | 32,1 | 0,0                                                                         | 2,47 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Barbara Kordíková, PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., RNDr. Tatiana Slováková, PhD.                                                                  |      |                                                                             |      |     |     |
| <b>Last change:</b> 08.01.2020                                                                                                                                                                        |      |                                                                             |      |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |      |                                                                             |      |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |       |                                                                             |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                                                                             |     |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-119/18                                                                                                                                                            |       | <b>Course title:</b><br>English language 4 - preparation course for UNIcert |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                                                             |     |     |      |
| <b>Number of credits:</b> 2                                                                                                                                                                           |       |                                                                             |     |     |      |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                   |       |                                                                             |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                                                                             |     |     |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-118/18 - English language 3 - preparation course for UNIcert                                                                                                     |       |                                                                             |     |     |      |
| <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   |
| 85,29                                                                                                                                                                                                 | 11,76 | 0,0                                                                         | 0,0 | 0,0 | 2,94 |
| <b>Lecturers:</b> Mgr. Barbara Kordíková, Mgr. Aneta Barnes                                                                                                                                           |       |                                                                             |     |     |      |
| <b>Last change:</b> 08.01.2020                                                                                                                                                                        |       |                                                                             |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                                                                             |     |     |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                    |      |                                                                                                |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                             |      |                                                                                                |     |     |     |
| <b>Course ID:</b><br>PriF.KFTCh/N-bCFZ-031/16                                                                                                                                                                                                           |      | <b>Course title:</b><br>Exercise to Bachelor Thesis in Theoretical and Computational Chemistry |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 7 <b>per level/semester:</b> 98<br><b>Form of the course:</b> on-site learning                                                   |      |                                                                                                |     |     |     |
| <b>Number of credits:</b> 4                                                                                                                                                                                                                             |      |                                                                                                |     |     |     |
| <b>Recommended semester:</b> 8.                                                                                                                                                                                                                         |      |                                                                                                |     |     |     |
| <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  |
| 87,5                                                                                                                                                                                                                                                    | 12,5 | 0,0                                                                                            | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Pašteka, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Miroslav Urban, DrSc., prof. RNDr. Vladimír Kellö, DrSc. |      |                                                                                                |     |     |     |
| <b>Last change:</b> 10.11.2017                                                                                                                                                                                                                          |      |                                                                                                |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                     |      |                                                                                                |     |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                |     |                                                         |     |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                         |     |                                                         |     |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-120/19                                                                                                                                                                          |     | <b>Course title:</b><br>Foreign language placement test |     |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b><br><b>Number of hours:</b><br><b>per week: per level/semester:</b><br><b>Form of the course:</b> on-site learning                                      |     |                                                         |     |      |      |
| <b>Number of credits:</b> 1                                                                                                                                                                                         |     |                                                         |     |      |      |
| <b>Recommended semester:</b> 1., 2..                                                                                                                                                                                |     |                                                         |     |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                        |     |                                                         |     |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                               |     |                                                         |     |      |      |
| <b>Course requirements:</b>                                                                                                                                                                                         |     |                                                         |     |      |      |
| <b>Learning outcomes:</b>                                                                                                                                                                                           |     |                                                         |     |      |      |
| <b>Class syllabus:</b>                                                                                                                                                                                              |     |                                                         |     |      |      |
| <b>Recommended literature:</b>                                                                                                                                                                                      |     |                                                         |     |      |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                  |     |                                                         |     |      |      |
| <b>Notes:</b>                                                                                                                                                                                                       |     |                                                         |     |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 822                                                                                                                                           |     |                                                         |     |      |      |
| A                                                                                                                                                                                                                   | B   | C                                                       | D   | E    | FX   |
| 99,64                                                                                                                                                                                                               | 0,0 | 0,0                                                     | 0,0 | 0,24 | 0,12 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Barbara Kordíková, PhDr. Oľga Pažitková, CSc., Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová, RNDr. Tatiana Slováková, PhD. |     |                                                         |     |      |      |
| <b>Last change:</b> 08.01.2020                                                                                                                                                                                      |     |                                                         |     |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                 |     |                                                         |     |      |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                  |       |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                  |       |       |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-072/10                                                                                                                                                         |       | <b>Course title:</b><br>German 1 |       |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                  |       |       |      |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                  |       |       |      |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |       |                                  |       |       |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                  |       |       |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-120/19 - Foreign language placement test                                                                                                                      |       |                                  |       |       |      |
| <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: 577                                                                                                                          |       |                                  |       |       |      |
| A                                                                                                                                                                                                  | B     | C                                | D     | E     | FX   |
| 21,32                                                                                                                                                                                              | 19,93 | 26,0                             | 17,33 | 11,79 | 3,64 |
| <b>Lecturers:</b> Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová                                                                                                                                |       |                                  |       |       |      |
| <b>Last change:</b> 21.01.2020                                                                                                                                                                     |       |                                  |       |       |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                  |       |       |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                  |       |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                  |       |      |      |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-073/10                                                                                                                                                         |       | <b>Course title:</b><br>German 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> 3                                                                                                                                                                        |       |                                  |       |      |      |
| <b>Recommended semester:</b> 4., 6.                                                                                                                                                                |       |                                  |       |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                  |       |      |      |
| <b>Prerequisites:</b> PriF.KJ/N-bXCJ-072/10 - German 1                                                                                                                                             |       |                                  |       |      |      |
| <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: 564                                                                                                                          |       |                                  |       |      |      |
| A                                                                                                                                                                                                  | B     | C                                | D     | E    | FX   |
| 25,35                                                                                                                                                                                              | 21,45 | 26,24                            | 16,49 | 6,91 | 3,55 |
| <b>Lecturers:</b> Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová                                                                                                                                |       |                                  |       |      |      |
| <b>Last change:</b> 21.01.2020                                                                                                                                                                     |       |                                  |       |      |      |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                  |       |      |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |      |                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |      |                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-096/10                                                                                                                                                         |      | <b>Course title:</b><br>German 3 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |      |                                  |     |     |     |
| <b>Recommended semester:</b> 3., 5.                                                                                                                                                                |      |                                  |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |      |                                  |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |      |                                  |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |      |                                  |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |      |                                  |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |      |                                  |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |      |                                  |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |      |                                  |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |      |                                  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 91                                                                                                                           |      |                                  |     |     |     |
| A                                                                                                                                                                                                  | B    | C                                | D   | E   | FX  |
| 87,91                                                                                                                                                                                              | 7,69 | 2,2                              | 0,0 | 1,1 | 1,1 |
| <b>Lecturers:</b> Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová                                                                                                                                |      |                                  |     |     |     |
| <b>Last change:</b> 15.01.2020                                                                                                                                                                     |      |                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |      |                                  |     |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-097/10                                                                                                                                                         |       | <b>Course title:</b><br>German 4 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                        |       |                                  |     |     |     |
| <b>Recommended semester:</b> 4., 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: 66                                                                                                                           |       |                                  |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                | D   | E   | FX  |
| 87,88                                                                                                                                                                                              | 10,61 | 1,52                             | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová                                                                                                                                |       |                                  |     |     |     |
| <b>Last change:</b> 21.01.2020                                                                                                                                                                     |       |                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                  |     |     |     |

## COURSE DESCRIPTION

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |     |                                                                |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |     |                                                                |     |     |     |
| <b>Course ID:</b><br>PriF.KPI/N-bEXX-116/19                                                                                                                                                        |     | <b>Course title:</b><br>Globálne problémy životného prostredia |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                                                |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                        |     |                                                                |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                            |     |                                                                |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |     |                                                                |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |     |                                                                |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |     |                                                                |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |     |                                                                |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |     |                                                                |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |     |                                                                |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |     |                                                                |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |     |                                                                |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 327                                                                                                                          |     |                                                                |     |     |     |
| A                                                                                                                                                                                                  | B   | C                                                              | D   | E   | FX  |
| 100,0                                                                                                                                                                                              | 0,0 | 0,0                                                            | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Martina Zvaríková, PhD., RNDr. Ľubomír Jurkovič, PhD., doc. RNDr. Katarína Pavličková, CSc., prof. RNDr. Pavel Dlapa, PhD.                                                 |     |                                                                |     |     |     |
| <b>Last change:</b> 18.09.2019                                                                                                                                                                     |     |                                                                |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |     |                                                                |     |     |     |

## COURSE DESCRIPTION

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

## COURSE DESCRIPTION

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

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------|------|------|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                 |       |                                                        |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                          |       |                                                        |      |      |     |
| <b>Course ID:</b><br>PriF.KDPP/N-bXDI-004/10                                                                                                                                                                                                         |       | <b>Course title:</b><br>Introduction to Philosophy (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> 5.                                                                                                                                                                                                                      |       |                                                        |      |      |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                         |       |                                                        |      |      |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                |       |                                                        |      |      |     |
| <b>Course requirements:</b><br>participation, activity, homework or final essay                                                                                                                                                                      |       |                                                        |      |      |     |
| <b>Learning outcomes:</b><br>Understanding of the basic concepts of systematic philosophy and the basic traditions of the history of philosophy.                                                                                                     |       |                                                        |      |      |     |
| <b>Class syllabus:</b><br>Introduction of the basic concepts of philosophy. A review of the history of philosophy. The emergence of philosophy in antique Greece and its development. Plato and Aristotle. Chosen problems of systematic philosophy. |       |                                                        |      |      |     |
| <b>Recommended literature:</b><br>Tarnas, R.: The Passion of the Western Mind<br>Anzenbacher, A.: Introduction to Philosophy                                                                                                                         |       |                                                        |      |      |     |
| <b>Languages necessary to complete the course:</b><br>slovak                                                                                                                                                                                         |       |                                                        |      |      |     |
| <b>Notes:</b>                                                                                                                                                                                                                                        |       |                                                        |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1668                                                                                                                                                                           |       |                                                        |      |      |     |
| A                                                                                                                                                                                                                                                    | B     | C                                                      | D    | E    | FX  |
| 50,48                                                                                                                                                                                                                                                | 35,97 | 13,01                                                  | 0,36 | 0,18 | 0,0 |
| <b>Lecturers:</b> Mgr. Štefan Zolcer, PhD.                                                                                                                                                                                                           |       |                                                        |      |      |     |
| <b>Last change:</b> 19.09.2019                                                                                                                                                                                                                       |       |                                                        |      |      |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                  |       |                                                        |      |      |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------|------|------|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                                                                       |       |                                                        |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                                                |       |                                                        |      |      |      |
| <b>Course ID:</b><br>PriF.KDPP/N-bXDI-005/10                                                                                                                                                                                                                                                               |       | <b>Course title:</b><br>Introduction to Philosophy (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> 6.                                                                                                                                                                                                                                                                            |       |                                                        |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                                               |       |                                                        |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                      |       |                                                        |      |      |      |
| <b>Course requirements:</b><br>participation, activity, homework or final essay                                                                                                                                                                                                                            |       |                                                        |      |      |      |
| <b>Learning outcomes:</b><br>Understanding of the basic concepts of systematic philosophy and the basic traditions of the history of philosophy.                                                                                                                                                           |       |                                                        |      |      |      |
| <b>Class syllabus:</b><br>Introduction of the basic concepts of philosophy. A review of the history of philosophy. Reflections on the beginnings of modern scientific and philosophical thinking in early modern times and the development of modern philosophy. Chosen problems of systematic philosophy. |       |                                                        |      |      |      |
| <b>Recommended literature:</b><br>Tarnas, R.: The Passion of the Western Mind<br>Anzenbacher, A.: Introduction to Philosophy<br>Kuhn, T. S.: The Structure of Scientific Revolutions<br>Rosenberg, A.: Philosophy of Science. A contemporary introduction                                                  |       |                                                        |      |      |      |
| <b>Languages necessary to complete the course:</b><br>slovak                                                                                                                                                                                                                                               |       |                                                        |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                                                              |       |                                                        |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1352                                                                                                                                                                                                                                 |       |                                                        |      |      |      |
| A                                                                                                                                                                                                                                                                                                          | B     | C                                                      | D    | E    | FX   |
| 49,85                                                                                                                                                                                                                                                                                                      | 33,14 | 16,12                                                  | 0,37 | 0,44 | 0,07 |
| <b>Lecturers:</b> Mgr. Štefan Zolcer, PhD.                                                                                                                                                                                                                                                                 |       |                                                        |      |      |      |
| <b>Last change:</b> 19.09.2019                                                                                                                                                                                                                                                                             |       |                                                        |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                                                        |       |                                                        |      |      |      |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |       |                               |      |      |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                               |      |      |       |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-094/10                                                                                                                                                            |       | <b>Course title:</b><br>Latin |      |      |       |
| <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: 464                                                                                                                             |       |                               |      |      |       |
| A                                                                                                                                                                                                     | B     | C                             | D    | E    | FX    |
| 42,24                                                                                                                                                                                                 | 20,69 | 13,36                         | 5,17 | 6,25 | 12,28 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Mgr. Ivan Lábaj, PhD.                                                                                                                              |       |                               |      |      |       |
| <b>Last change:</b> 16.01.2020                                                                                                                                                                        |       |                               |      |      |       |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                               |      |      |       |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |       |                               |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |       |                               |      |     |       |
| <b>Course ID:</b><br>PriF.KJ/N-bXCJ-095/10                                                                                                                                                            |       | <b>Course title:</b><br>Latin |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                               |      |     |       |
| <b>Number of credits:</b> 2                                                                                                                                                                           |       |                               |      |     |       |
| <b>Recommended semester:</b> 2.                                                                                                                                                                       |       |                               |      |     |       |
| <b>Educational level:</b> I.                                                                                                                                                                          |       |                               |      |     |       |
| <b>Prerequisites:</b>                                                                                                                                                                                 |       |                               |      |     |       |
| <b>Course requirements:</b>                                                                                                                                                                           |       |                               |      |     |       |
| <b>Learning outcomes:</b>                                                                                                                                                                             |       |                               |      |     |       |
| <b>Class syllabus:</b>                                                                                                                                                                                |       |                               |      |     |       |
| <b>Recommended literature:</b>                                                                                                                                                                        |       |                               |      |     |       |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |       |                               |      |     |       |
| <b>Notes:</b>                                                                                                                                                                                         |       |                               |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 355                                                                                                                             |       |                               |      |     |       |
| A                                                                                                                                                                                                     | B     | C                             | D    | E   | FX    |
| 49,58                                                                                                                                                                                                 | 20,28 | 10,99                         | 3,94 | 3,1 | 12,11 |
| <b>Lecturers:</b> PhDr. Štefánia Dugovičová, PhD., Mgr. Ivan Lábaj, PhD.                                                                                                                              |       |                               |      |     |       |
| <b>Last change:</b> 16.01.2020                                                                                                                                                                        |       |                               |      |     |       |
| <b>Approved by:</b>                                                                                                                                                                                   |       |                               |      |     |       |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                            |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                            |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-104/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education |     |     |     |
| <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> 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: 316                                                                                                                             |     |                                            |     |     |     |
| A                                                                                                                                                                                                     | B   | C                                          | D   | E   | FX  |
| 99,37                                                                                                                                                                                                 | 0,0 | 0,63                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                            |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                            |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                            |     |     |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                              |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                              |     |     |      |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-101/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education 1 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |      |
| <b>Number of credits:</b> 1                                                                                                                                                                           |     |                                              |     |     |      |
| <b>Recommended semester:</b> 1.                                                                                                                                                                       |     |                                              |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                          |     |                                              |     |     |      |
| <b>Prerequisites:</b>                                                                                                                                                                                 |     |                                              |     |     |      |
| <b>Course requirements:</b>                                                                                                                                                                           |     |                                              |     |     |      |
| <b>Learning outcomes:</b>                                                                                                                                                                             |     |                                              |     |     |      |
| <b>Class syllabus:</b>                                                                                                                                                                                |     |                                              |     |     |      |
| <b>Recommended literature:</b>                                                                                                                                                                        |     |                                              |     |     |      |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                    |     |                                              |     |     |      |
| <b>Notes:</b>                                                                                                                                                                                         |     |                                              |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 858                                                                                                                             |     |                                              |     |     |      |
| A                                                                                                                                                                                                     | B   | C                                            | D   | E   | FX   |
| 99,07                                                                                                                                                                                                 | 0,7 | 0,0                                          | 0,0 | 0,0 | 0,23 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                              |     |     |      |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                              |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                              |     |     |      |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                              |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                              |     |     |      |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-102/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education 2 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |      |
| <b>Number of credits:</b> 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: 561                                                                                                                             |     |                                              |     |     |      |
| A                                                                                                                                                                                                     | B   | C                                            | D   | E   | FX   |
| 99,82                                                                                                                                                                                                 | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,18 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                              |     |     |      |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                              |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                              |     |     |      |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-103/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education 3 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                           |     |                                              |     |     |     |
| <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: 369                                                                                                                             |     |                                              |     |     |     |
| A                                                                                                                                                                                                     | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                 | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                              |     |     |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-105/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education 5 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                           |     |                                              |     |     |     |
| <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: 230                                                                                                                             |     |                                              |     |     |     |
| A                                                                                                                                                                                                     | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                 | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                              |     |     |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                              |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                              |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bXTV-106/18                                                                                                                                                           |     | <b>Course title:</b><br>Physical Education 6 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                              |     |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                           |     |                                              |     |     |     |
| <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: 178                                                                                                                             |     |                                              |     |     |     |
| A                                                                                                                                                                                                     | B   | C                                            | D   | E   | FX  |
| 100,0                                                                                                                                                                                                 | 0,0 | 0,0                                          | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková  |     |                                              |     |     |     |
| <b>Last change:</b>                                                                                                                                                                                   |     |                                              |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                              |     |     |     |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                                         |     |                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                                  |     |                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-bGXX-002/19                                                                                                                                                                                                                                 |     | <b>Course title:</b><br>Practice-oriented geology for all |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning                                                                           |     |                                                           |     |     |     |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                                  |     |                                                           |     |     |     |
| <b>Recommended semester:</b> 2., 4., 6.                                                                                                                                                                                                                                      |     |                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                                 |     |                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                        |     |                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                                                                                                  |     |                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                                                                                                    |     |                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                                                                                                       |     |                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                                                                                               |     |                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                                                                                           |     |                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                                                                                                |     |                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 21                                                                                                                                                                                                     |     |                                                           |     |     |     |
| A                                                                                                                                                                                                                                                                            | B   | C                                                         | D   | E   | FX  |
| 100,0                                                                                                                                                                                                                                                                        | 0,0 | 0,0                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Renáta Fláková, PhD., doc. RNDr. Dávid Krčmář, PhD., RNDr. Ivana Ondřejková, PhD., doc. RNDr. Renáta Adamcová, PhD., doc. RNDr. Martin Bednarik, PhD., RNDr. Tatiana Durmeková, PhD., doc. Mgr. Vladimír Greif, PhD., Mgr. Rudolf Tornyai, PhD. |     |                                                           |     |     |     |
| <b>Last change:</b> 15.05.2021                                                                                                                                                                                                                                               |     |                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                                                                                          |     |                                                           |     |     |     |

## COURSE DESCRIPTION

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                  |     |                                                  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                           |     |                                                  |     |     |     |
| <b>Course ID:</b><br>PriF.KFTCh/N-bCFZ-027/16                                                                                                                                                         |     | <b>Course title:</b><br>Programming in Chemistry |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 4 <b>per level/semester:</b> 56<br><b>Form of the course:</b> on-site learning |     |                                                  |     |     |     |
| <b>Number of credits:</b> 2                                                                                                                                                                           |     |                                                  |     |     |     |
| <b>Recommended semester:</b> 7.                                                                                                                                                                       |     |                                                  |     |     |     |
| <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  |
| 100,0                                                                                                                                                                                                 | 0,0 | 0,0                                              | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Pavel Neogrady, DrSc., doc. Mgr. Michal Pitoňák, PhD.                                                                                                                     |     |                                                  |     |     |     |
| <b>Last change:</b> 13.11.2017                                                                                                                                                                        |     |                                                  |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                   |     |                                                  |     |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                               |       |                                         |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                        |       |                                         |     |     |     |
| <b>Course ID:</b><br>PriF.KFTCh/N-bCFZ-028/16                                                                                                                                                      |       | <b>Course title:</b><br>Quantum Physics |     |     |     |
| <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> 7.                                                                                                                                                                    |       |                                         |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                       |       |                                         |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                              |       |                                         |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                        |       |                                         |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                          |       |                                         |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                             |       |                                         |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                     |       |                                         |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                                 |       |                                         |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                      |       |                                         |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14                                                                                                                           |       |                                         |     |     |     |
| A                                                                                                                                                                                                  | B     | C                                       | D   | E   | FX  |
| 78,57                                                                                                                                                                                              | 14,29 | 7,14                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Urban, DrSc.                                                                                                                                                |       |                                         |     |     |     |
| <b>Last change:</b> 13.11.2017                                                                                                                                                                     |       |                                         |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                                |       |                                         |     |     |     |

## COURSE DESCRIPTION

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| <b>University:</b> Comenius University in Bratislava                                                                                                                                                                                                                |       |                                  |      |      |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                                                                         |       |                                  |      |      |      |
| <b>Course ID:</b><br>PriF.KDPP/N-bXDI-006/10                                                                                                                                                                                                                        |       | <b>Course title:</b><br>Rhetoric |      |      |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning                                               |       |                                  |      |      |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                                                                         |       |                                  |      |      |      |
| <b>Recommended semester:</b> 1., 2., 3., 4., 5., 6..                                                                                                                                                                                                                |       |                                  |      |      |      |
| <b>Educational level:</b> I.                                                                                                                                                                                                                                        |       |                                  |      |      |      |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                               |       |                                  |      |      |      |
| <b>Course requirements:</b><br>participation, activity, eventually final essay<br>Scale of assessment (preliminary/final): Continuously 70% / during the examination period 30%                                                                                     |       |                                  |      |      |      |
| <b>Learning outcomes:</b><br>The aim of the course is to teach students to adequately articulate their ideas, to express their attitudes and opinions, to use argumentation, think critically, to communicate adequately, and to listen or read with understanding. |       |                                  |      |      |      |
| <b>Class syllabus:</b><br>Except the introductory lectures, the course is conceived as seminars with discussions on chosen topics.                                                                                                                                  |       |                                  |      |      |      |
| <b>Recommended literature:</b><br>Aristoteles: Rétorika. Bratislava: Thetis, 2009.<br>Recommended sources are given to each topic separately.                                                                                                                       |       |                                  |      |      |      |
| <b>Languages necessary to complete the course:</b><br>Slovak                                                                                                                                                                                                        |       |                                  |      |      |      |
| <b>Notes:</b>                                                                                                                                                                                                                                                       |       |                                  |      |      |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1420                                                                                                                                                                                          |       |                                  |      |      |      |
| A                                                                                                                                                                                                                                                                   | B     | C                                | D    | E    | FX   |
| 50,14                                                                                                                                                                                                                                                               | 36,83 | 10,42                            | 1,48 | 0,56 | 0,56 |
| <b>Lecturers:</b> Mgr. Štefan Zolcer, PhD.                                                                                                                                                                                                                          |       |                                  |      |      |      |
| <b>Last change:</b> 18.09.2019                                                                                                                                                                                                                                      |       |                                  |      |      |      |
| <b>Approved by:</b>                                                                                                                                                                                                                                                 |       |                                  |      |      |      |

## COURSE DESCRIPTION

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                           |     |                                                             |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                    |     |                                                             |     |     |      |
| <b>Course ID:</b><br>PriF.KTV/N-bUXX-205/15                                                                                                                                                    |     | <b>Course title:</b><br>Summer physic-educational meeting 2 |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> other<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 7d<br><b>Form of the course:</b> on-site learning |     |                                                             |     |     |      |
| <b>Number of credits:</b> 1                                                                                                                                                                    |     |                                                             |     |     |      |
| <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: 295                                                                                                                      |     |                                                             |     |     |      |
| A                                                                                                                                                                                              | B   | C                                                           | D   | E   | FX   |
| 99,32                                                                                                                                                                                          | 0,0 | 0,0                                                         | 0,0 | 0,0 | 0,68 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková                                                                                                                                                      |     |                                                             |     |     |      |
| <b>Last change:</b>                                                                                                                                                                            |     |                                                             |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                            |     |                                                             |     |     |      |

## COURSE DESCRIPTION

|                                                                                                                                                                                                |     |                                                           |     |     |     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------|-----|-----|-----|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                           |     |                                                           |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                    |     |                                                           |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-bUXX-201/00                                                                                                                                                    |     | <b>Course title:</b><br>Winter physic-educational meeting |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> other<br><b>Number of hours:</b><br><b>per week:</b> <b>per level/semester:</b> 7d<br><b>Form of the course:</b> on-site learning |     |                                                           |     |     |     |
| <b>Number of credits:</b> 1                                                                                                                                                                    |     |                                                           |     |     |     |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                        |     |                                                           |     |     |     |
| <b>Educational level:</b> I.                                                                                                                                                                   |     |                                                           |     |     |     |
| <b>Prerequisites:</b>                                                                                                                                                                          |     |                                                           |     |     |     |
| <b>Course requirements:</b>                                                                                                                                                                    |     |                                                           |     |     |     |
| <b>Learning outcomes:</b>                                                                                                                                                                      |     |                                                           |     |     |     |
| <b>Class syllabus:</b>                                                                                                                                                                         |     |                                                           |     |     |     |
| <b>Recommended literature:</b>                                                                                                                                                                 |     |                                                           |     |     |     |
| <b>Languages necessary to complete the course:</b>                                                                                                                                             |     |                                                           |     |     |     |
| <b>Notes:</b>                                                                                                                                                                                  |     |                                                           |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 469                                                                                                                      |     |                                                           |     |     |     |
| A                                                                                                                                                                                              | B   | C                                                         | D   | E   | FX  |
| 100,0                                                                                                                                                                                          | 0,0 | 0,0                                                       | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Martin Mokošák, PhD.                                                                                                                                                    |     |                                                           |     |     |     |
| <b>Last change:</b> 02.06.2015                                                                                                                                                                 |     |                                                           |     |     |     |
| <b>Approved by:</b>                                                                                                                                                                            |     |                                                           |     |     |     |

## COURSE DESCRIPTION

|                                                                                                                                                                                                                |     |                                                   |     |     |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------|-----|-----|------|
| <b>University:</b> Comenius University in Bratislava                                                                                                                                                           |     |                                                   |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences                                                                                                                                                                    |     |                                                   |     |     |      |
| <b>Course ID:</b><br>PriF.KPI/N-bEXX-115/19                                                                                                                                                                    |     | <b>Course title:</b><br>Človek ako súčasť prírody |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning             |     |                                                   |     |     |      |
| <b>Number of credits:</b> 3                                                                                                                                                                                    |     |                                                   |     |     |      |
| <b>Recommended semester:</b> 1., 3., 5.                                                                                                                                                                        |     |                                                   |     |     |      |
| <b>Educational level:</b> I.                                                                                                                                                                                   |     |                                                   |     |     |      |
| <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: 242                                                                                                                                      |     |                                                   |     |     |      |
| A                                                                                                                                                                                                              | B   | C                                                 | D   | E   | FX   |
| 96,28                                                                                                                                                                                                          | 0,0 | 0,0                                               | 0,0 | 0,0 | 3,72 |
| <b>Lecturers:</b> prof. RNDr. Pavel Dlapa, PhD., doc. RNDr. Katarína Pavličková, CSc., RNDr. Martina Zvaríková, PhD., RNDr. Ľubomír Jurkovič, PhD., Mgr. Tomáš Lánczos, PhD., prof. Ing. Eva Chmielewská, CSc. |     |                                                   |     |     |      |
| <b>Last change:</b> 18.09.2019                                                                                                                                                                                 |     |                                                   |     |     |      |
| <b>Approved by:</b>                                                                                                                                                                                            |     |                                                   |     |     |      |