

# Course descriptions

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## COURSE DESCRIPTION

|  |     |   |      |     |     |
|--|-----|---|------|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |      |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |      |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-131/15   |     | <b>Course title:</b><br>Application of Geophysics in Global Tectonics Study |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |   |      |     |     |
| <b>Number of credits:</b> 3  |     |   |      |     |     |
| <b>Recommended semester:</b> 3.  |     |   |      |     |     |
| <b>Educational level:</b> II.  |     |   |      |     |     |
| <b>Prerequisites:</b>  |     |   |      |     |     |
| <b>Course requirements:</b>  |     |   |      |     |     |
| <b>Learning outcomes:</b>  |     |   |      |     |     |
| <b>Class syllabus:</b>   |     |   |      |     |     |
| <b>Recommended literature:</b>   |     |   |      |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |      |     |     |
| <b>Notes:</b>  |     |   |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13   |     |   |      |     |     |
| A  | B   | C   | D    | E   | FX  |
| 92,31  | 0,0 | 0,0   | 7,69 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc.   |     |   |      |     |     |
| <b>Last change:</b> 14.02.2018   |     |   |      |     |     |
| <b>Approved by:</b>  |     |   |      |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |     |
|---|-----|--|-----|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |     |
| <b>Course ID:</b><br>PriF.GÚ/N-mUGL-013/15  |     | <b>Course title:</b><br>Basics of laboratory geology |     |     |     |     |
| <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> 3.   |     |  |     |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2   |     |  |     |     |     |     |
| A   | ABS | B  | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Marek Bujdoš, PhD., RNDr. Ingrid Hagarová, PhD., doc. RNDr. Peter Matúš, PhD., doc. RNDr. Martin Urík, PhD., Mgr. Lucia Nemček, PhD., Mgr. Eva Duborská, PhD., doc. Mgr. Marek Kolenčík, PhD., prof. Ing. Marcel Miglierini, DrSc., Mgr. Martin Šebesta, PhD., Mgr. Michaela Matulová, PhD. |     |  |     |     |     |     |
| <b>Last change:</b> 21.02.2018  |     |  |     |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |     |

## COURSE DESCRIPTION

|   |      |  |     |     |     |
|---|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KAn/N-XXXX-005/21   |      | <b>Course title:</b><br>Bioarchaeology |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |      |  |     |     |     |
| <b>Number of credits:</b> 3   |      |  |     |     |     |
| <b>Recommended semester:</b> 1., 3.   |      |  |     |     |     |
| <b>Educational level:</b> I., II.   |      |  |     |     |     |
| <b>Prerequisites:</b>   |      |  |     |     |     |
| <b>Course requirements:</b>   |      |  |     |     |     |
| <b>Learning outcomes:</b>   |      |  |     |     |     |
| <b>Class syllabus:</b>  |      |  |     |     |     |
| <b>Recommended literature:</b>  |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |      |  |     |     |     |
| <b>Notes:</b>   |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 324   |      |  |     |     |     |
| A   | B    | C                                      | D   | E   | FX  |
| 90,43   | 3,09 | 2,78                                   | 0,0 | 0,0 | 3,7 |
| <b>Lecturers:</b> doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoriková, PhD., prof. Mgr. Viktor Černý, Dr.   |      |  |     |     |     |
| <b>Last change:</b>   |      |  |     |     |     |
| <b>Approved by:</b>   |      |  |     |     |     |

## COURSE DESCRIPTION

|  |     |   |     |     |     |
|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-074/20   |     | <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> 1., 3.  |     |   |     |     |     |
| <b>Educational level:</b> II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 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, PhD.   |     |   |     |     |     |
| <b>Last change:</b>  |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-075/20  |     | <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: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 2   |     |   |     |     |     |
| <b>Recommended semester:</b> 2., 4.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b> PriF.KJ/N-mXCJ-074/20 - 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: 7   |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Barbara Kordíková, PhD.  |     |   |     |     |     |
| <b>Last change:</b>   |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## STATE EXAM DESCRIPTION

|   |  |
|---|--|
| <b>Academic year:</b> 2021/2022                   |  |
| <b>University:</b> Comenius University Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences       |  |
| <b>Course ID:</b><br>PriF.KIHG/N-mOBH-100/15      | <b>Course title:</b><br>Defence of Master Thesis |
| <b>Number of credits:</b> 10                      |  |
| <b>Educational level:</b> II.                     |  |
| <b>State exam syllabus:</b>                       |  |
| <b>Last change:</b>                               |  |
| <b>Approved by:</b>                               |  |

## COURSE DESCRIPTION

|  |       |  |       |     |       |
|--|-------|--|-------|-----|-------|
| <b>Academic year:</b> 2021/2022  |       |  |       |     |       |
| <b>University:</b> Comenius University Bratislava  |       |  |       |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |  |       |     |       |
| <b>Course ID:</b><br>PriF.KIHG/N-mGIH-102/15   |       | <b>Course title:</b><br>Engineering Geology in Civil Engineering |       |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |       |  |       |     |       |
| <b>Number of credits:</b> 4  |       |  |       |     |       |
| <b>Recommended semester:</b> 2.  |       |  |       |     |       |
| <b>Educational level:</b> II.  |       |  |       |     |       |
| <b>Prerequisites:</b>  |       |  |       |     |       |
| <b>Course requirements:</b>  |       |  |       |     |       |
| <b>Learning outcomes:</b>  |       |  |       |     |       |
| <b>Class syllabus:</b>   |       |  |       |     |       |
| <b>Recommended literature:</b>   |       |  |       |     |       |
| <b>Languages necessary to complete the course:</b>   |       |  |       |     |       |
| <b>Notes:</b>  |       |  |       |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 28   |       |  |       |     |       |
| A  | B     | C  | D     | E   | FX    |
| 25,0   | 28,57 | 17,86  | 17,86 | 0,0 | 10,71 |
| <b>Lecturers:</b> doc. Mgr. Vladimír Greif, PhD., prof. RNDr. Martin Bednarik, PhD.  |       |  |       |     |       |
| <b>Last change:</b> 15.02.2018   |       |  |       |     |       |
| <b>Approved by:</b>  |       |  |       |     |       |

## COURSE DESCRIPTION

|  |     |  |     |     |     |
|--|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-137/15   |     | <b>Course title:</b><br>Engineering Geophysics and Hydrogeophysics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 3 per level/semester: 42</b><br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 3  |     |  |     |     |     |
| <b>Recommended semester:</b> 3.  |     |  |     |     |     |
| <b>Educational level:</b> II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |     |  |     |     |     |
| A  | B   | C  | D   | E   | FX  |
| 100,0  | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc., RNDr. Bibiana Brixová, PhD.                      |     |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## COURSE DESCRIPTION

|  |       |                                   |      |     |      |
|--|-------|-----------------------------------|------|-----|------|
| <b>Academic year:</b> 2021/2022  |       |                                   |      |     |      |
| <b>University:</b> Comenius University Bratislava  |       |                                   |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |                                   |      |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-060/10   |       | <b>Course title:</b><br>English 1 |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |       |                                   |      |     |      |
| <b>Number of credits:</b> 2  |       |                                   |      |     |      |
| <b>Recommended semester:</b> 1., 3.  |       |                                   |      |     |      |
| <b>Educational level:</b> II.  |       |                                   |      |     |      |
| <b>Prerequisites:</b>  |       |                                   |      |     |      |
| <b>Course requirements:</b>  |       |                                   |      |     |      |
| <b>Learning outcomes:</b>  |       |                                   |      |     |      |
| <b>Class syllabus:</b>   |       |                                   |      |     |      |
| <b>Recommended literature:</b>   |       |                                   |      |     |      |
| <b>Languages necessary to complete the course:</b>   |       |                                   |      |     |      |
| <b>Notes:</b>  |       |                                   |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 381  |       |                                   |      |     |      |
| A  | B     | C                                 | D    | E   | FX   |
| 75,59  | 13,65 | 6,56                              | 1,05 | 0,0 | 3,15 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, PhD., PhDr. Oľga Pažitková, CSc.                         |       |                                   |      |     |      |
| <b>Last change:</b> 08.01.2020   |       |                                   |      |     |      |
| <b>Approved by:</b>  |       |                                   |      |     |      |

## COURSE DESCRIPTION

|  |       |                                   |      |     |      |
|--|-------|-----------------------------------|------|-----|------|
| <b>Academic year:</b> 2021/2022  |       |                                   |      |     |      |
| <b>University:</b> Comenius University Bratislava  |       |                                   |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |                                   |      |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-061/10   |       | <b>Course title:</b><br>English 2 |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |       |                                   |      |     |      |
| <b>Number of credits:</b> 2  |       |                                   |      |     |      |
| <b>Recommended semester:</b> 2., 4.  |       |                                   |      |     |      |
| <b>Educational level:</b> II.  |       |                                   |      |     |      |
| <b>Prerequisites:</b>  |       |                                   |      |     |      |
| <b>Course requirements:</b>  |       |                                   |      |     |      |
| <b>Learning outcomes:</b>  |       |                                   |      |     |      |
| <b>Class syllabus:</b>   |       |                                   |      |     |      |
| <b>Recommended literature:</b>   |       |                                   |      |     |      |
| <b>Languages necessary to complete the course:</b>   |       |                                   |      |     |      |
| <b>Notes:</b>  |       |                                   |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 312  |       |                                   |      |     |      |
| A  | B     | C                                 | D    | E   | FX   |
| 76,92  | 17,95 | 3,21                              | 0,96 | 0,0 | 0,96 |
| <b>Lecturers:</b> PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, PhD., PhDr. Oľga Pažitková, CSc., Mgr. Lenka Jeleňová    |       |                                   |      |     |      |
| <b>Last change:</b> 08.01.2020   |       |                                   |      |     |      |
| <b>Approved by:</b>  |       |                                   |      |     |      |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-142/15  |     | <b>Course title:</b><br>Environmental Geophysics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 3 per level/semester: 42</b><br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 3   |     |  |     |     |     |
| <b>Recommended semester:</b> 4.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc.                   |     |  |     |     |     |
| <b>Last change:</b> 14.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|  |     |  |     |     |      |
|--|-----|--|-----|-----|------|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |      |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-106/15   |     | <b>Course title:</b><br>Field Exercise in Geophysics |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week: per level/semester:</b> 5d<br><b>Form of the course:</b> on-site learning      |     |  |     |     |      |
| <b>Number of credits:</b> 1  |     |  |     |     |      |
| <b>Recommended semester:</b> 2.  |     |  |     |     |      |
| <b>Educational level:</b> II.  |     |  |     |     |      |
| <b>Prerequisites:</b>  |     |  |     |     |      |
| <b>Course requirements:</b>  |     |  |     |     |      |
| <b>Learning outcomes:</b>  |     |  |     |     |      |
| <b>Class syllabus:</b>   |     |  |     |     |      |
| <b>Recommended literature:</b>   |     |  |     |     |      |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |      |
| <b>Notes:</b>  |     |  |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14   |     |  |     |     |      |
| A  | B   | C  | D   | E   | FX   |
| 92,86  | 0,0 | 0,0  | 0,0 | 0,0 | 7,14 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., RNDr. Bibiana Brixová, PhD., Mgr. Ivan Dostál, PhD., Mgr. Dávid Kušnirák, PhD., doc. RNDr. Andrej Mojzeš, PhD., doc. RNDr. René Putiška, PhD. |     |  |     |     |      |
| <b>Last change:</b> 21.02.2018   |     |  |     |     |      |
| <b>Approved by:</b>  |     |  |     |     |      |

## COURSE DESCRIPTION

|   |     |  |     |     |      |
|---|-----|--|-----|-----|------|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |      |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |      |
| <b>Course ID:</b><br>PriF.KGe/N-XXXX-004/21   |     | <b>Course title:</b><br>Genetika pre každého |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning                   |     |  |     |     |      |
| <b>Number of credits:</b> 3   |     |  |     |     |      |
| <b>Recommended semester:</b> 2., 4.   |     |  |     |     |      |
| <b>Educational level:</b> I., II.   |     |  |     |     |      |
| <b>Prerequisites:</b>   |     |  |     |     |      |
| <b>Course requirements:</b>   |     |  |     |     |      |
| <b>Learning outcomes:</b>   |     |  |     |     |      |
| <b>Class syllabus:</b>  |     |  |     |     |      |
| <b>Recommended literature:</b>  |     |  |     |     |      |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |      |
| <b>Notes:</b>   |     |  |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 368   |     |  |     |     |      |
| A   | B   | C  | D   | E   | FX   |
| 95,38   | 0,0 | 0,0  | 0,0 | 0,0 | 4,62 |
| <b>Lecturers:</b> RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová, Dr., Mgr. Filip Červenák, PhD., doc. RNDr. Andrea Ševčovičová, PhD., doc. RNDr. Eliška Gálová, PhD., Mgr. Stanislav Kyzek, PhD. |     |  |     |     |      |
| <b>Last change:</b> 15.05.2021  |     |  |     |     |      |
| <b>Approved by:</b>   |     |  |     |     |      |

## COURSE DESCRIPTION

|  |     |                                     |     |     |     |
|--|-----|-------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-146/15   |     | <b>Course title:</b><br>Geodynamics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |     |                                     |     |     |     |
| <b>Number of credits:</b> 2  |     |                                     |     |     |     |
| <b>Recommended semester:</b> 4.  |     |                                     |     |     |     |
| <b>Educational level:</b> II.  |     |                                     |     |     |     |
| <b>Prerequisites:</b>  |     |                                     |     |     |     |
| <b>Course requirements:</b>  |     |                                     |     |     |     |
| <b>Learning outcomes:</b>  |     |                                     |     |     |     |
| <b>Class syllabus:</b>   |     |                                     |     |     |     |
| <b>Recommended literature:</b>   |     |                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |                                     |     |     |     |
| <b>Notes:</b>  |     |                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |     |                                     |     |     |     |
| A  | B   | C                                   | D   | E   | FX  |
| 100,0  | 0,0 | 0,0                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Jozef Brestenský, CSc.  |     |                                     |     |     |     |
| <b>Last change:</b> 14.02.2018   |     |                                     |     |     |     |
| <b>Approved by:</b>  |     |                                     |     |     |     |

## STATE EXAM DESCRIPTION

|   |   |
|---|---|
| <b>Academic year:</b> 2021/2022                   |   |
| <b>University:</b> Comenius University Bratislava |   |
| <b>Faculty:</b> Faculty of Natural Sciences       |   |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-957/15      | <b>Course title:</b><br>Geoelectrical Methods |
| <b>Number of credits:</b> 2                       |   |
| <b>Educational level:</b> II.                     |   |
| <b>State exam syllabus:</b>                       |   |
| <b>Last change:</b>                               |   |
| <b>Approved by:</b>                               |   |

## COURSE DESCRIPTION

|   |       |   |      |     |       |
|---|-------|---|------|-----|-------|
| <b>Academic year:</b> 2021/2022   |       |   |      |     |       |
| <b>University:</b> Comenius University Bratislava   |       |   |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |      |     |       |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-110/15  |       | <b>Course title:</b><br>Geoelectrical Methods (1) |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 1 <b>per level/semester:</b> 28 / 14<br><b>Form of the course:</b> on-site learning |       |   |      |     |       |
| <b>Number of credits:</b> 4   |       |   |      |     |       |
| <b>Recommended semester:</b> 1.   |       |   |      |     |       |
| <b>Educational level:</b> II.   |       |   |      |     |       |
| <b>Prerequisites:</b>   |       |   |      |     |       |
| <b>Course requirements:</b>   |       |   |      |     |       |
| <b>Learning outcomes:</b>   |       |   |      |     |       |
| <b>Class syllabus:</b>  |       |   |      |     |       |
| <b>Recommended literature:</b>  |       |   |      |     |       |
| <b>Languages necessary to complete the course:</b>  |       |   |      |     |       |
| <b>Notes:</b>   |       |   |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14  |       |   |      |     |       |
| A   | B     | C   | D    | E   | FX    |
| 35,71   | 28,57 | 14,29   | 7,14 | 0,0 | 14,29 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., doc. RNDr. René Putiška, PhD.   |       |   |      |     |       |
| <b>Last change:</b> 14.02.2018  |       |   |      |     |       |
| <b>Approved by:</b>   |       |   |      |     |       |

## COURSE DESCRIPTION

|   |       |   |     |     |       |
|---|-------|---|-----|-----|-------|
| <b>Academic year:</b> 2021/2022   |       |   |     |     |       |
| <b>University:</b> Comenius University Bratislava   |       |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |     |     |       |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-109/15  |       | <b>Course title:</b><br>Geoelectrical Methods (2) |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 1 <b>per level/semester:</b> 28 / 14<br><b>Form of the course:</b> on-site learning |       |   |     |     |       |
| <b>Number of credits:</b> 4   |       |   |     |     |       |
| <b>Recommended semester:</b> 2.   |       |   |     |     |       |
| <b>Educational level:</b> II.   |       |   |     |     |       |
| <b>Prerequisites:</b>   |       |   |     |     |       |
| <b>Course requirements:</b>   |       |   |     |     |       |
| <b>Learning outcomes:</b>   |       |   |     |     |       |
| <b>Class syllabus:</b>  |       |   |     |     |       |
| <b>Recommended literature:</b>  |       |   |     |     |       |
| <b>Languages necessary to complete the course:</b>  |       |   |     |     |       |
| <b>Notes:</b>   |       |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14  |       |   |     |     |       |
| A   | B     | C   | D   | E   | FX    |
| 50,0  | 14,29 | 21,43   | 0,0 | 0,0 | 14,29 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., doc. RNDr. René Putiška, PhD.   |       |   |     |     |       |
| <b>Last change:</b> 14.02.2018  |       |   |     |     |       |
| <b>Approved by:</b>   |       |   |     |     |       |

## COURSE DESCRIPTION

|  |      |   |     |     |      |
|--|------|---|-----|-----|------|
| <b>Academic year:</b> 2021/2022  |      |   |     |     |      |
| <b>University:</b> Comenius University Bratislava  |      |   |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |   |     |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-130/15   |      | <b>Course title:</b><br>Geoelectrical Methods (3) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |   |     |     |      |
| <b>Number of credits:</b> 3  |      |   |     |     |      |
| <b>Recommended semester:</b> 3.  |      |   |     |     |      |
| <b>Educational level:</b> II.  |      |   |     |     |      |
| <b>Prerequisites:</b>  |      |   |     |     |      |
| <b>Course requirements:</b>  |      |   |     |     |      |
| <b>Learning outcomes:</b>  |      |   |     |     |      |
| <b>Class syllabus:</b>   |      |   |     |     |      |
| <b>Recommended literature:</b>   |      |   |     |     |      |
| <b>Languages necessary to complete the course:</b>   |      |   |     |     |      |
| <b>Notes:</b>  |      |   |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10   |      |   |     |     |      |
| A  | B    | C   | D   | E   | FX   |
| 80,0   | 10,0 | 0,0   | 0,0 | 0,0 | 10,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., doc. RNDr. René Putiška, PhD.  |      |   |     |     |      |
| <b>Last change:</b> 14.02.2018   |      |   |     |     |      |
| <b>Approved by:</b>  |      |   |     |     |      |

## COURSE DESCRIPTION

|   |       |   |      |      |     |
|---|-------|---|------|------|-----|
| <b>Academic year:</b> 2021/2022   |       |   |      |      |     |
| <b>University:</b> Comenius University Bratislava   |       |   |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |      |      |     |
| <b>Course ID:</b><br>PriF.KRGRR/N-<br>XXXX-001/21   |       | <b>Course title:</b><br>Geography of the World in the 21.st century |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning   |       |   |      |      |     |
| <b>Number of credits:</b> 3   |       |   |      |      |     |
| <b>Recommended semester:</b> 2., 4.   |       |   |      |      |     |
| <b>Educational level:</b> I., II.   |       |   |      |      |     |
| <b>Prerequisites:</b>   |       |   |      |      |     |
| <b>Course requirements:</b>   |       |   |      |      |     |
| <b>Learning outcomes:</b>   |       |   |      |      |     |
| <b>Class syllabus:</b>  |       |   |      |      |     |
| <b>Recommended literature:</b>  |       |   |      |      |     |
| <b>Languages necessary to complete the course:</b>  |       |   |      |      |     |
| <b>Notes:</b>   |       |   |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 16  |       |   |      |      |     |
| A   | B     | C   | D    | E    | FX  |
| 50,0  | 18,75 | 18,75   | 6,25 | 6,25 | 0,0 |
| <b>Lecturers:</b> Mgr. Rastislav Cákoci, PhD., RNDr. Katarína Danielová, PhD., doc. RNDr. Daniel Gurňák, PhD., doc. RNDr. František Križan, PhD., doc. RNDr. Eva Rajčáková, CSc., Mgr. Michala Sládeková Madajová, PhD., RNDr. Angelika Švecová, PhD., Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD. |       |   |      |      |     |
| <b>Last change:</b> 15.05.2021  |       |   |      |      |     |
| <b>Approved by:</b>   |       |   |      |      |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KMPLG/N-<br>XXXX-007/21   |     | <b>Course title:</b><br>Geology in Nutshell |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 1 / 2 <b>per level/semester:</b> 14 / 28<br><b>Form of the course:</b> on-site learning                            |     |   |     |     |     |
| <b>Number of credits:</b> 3   |     |   |     |     |     |
| <b>Recommended semester:</b> 2., 4.   |     |   |     |     |     |
| <b>Educational level:</b> I., II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 18  |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Aubrecht, Dr., doc. Mgr. Natália Hlavatá Hudáčková, PhD., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Michal Kováč, DrSc., RNDr. Alexander Lačný, PhD., doc. RNDr. Jana Fridrichová, PhD., RNDr. Ondrej Nemeč, PhD. |     |   |     |     |     |
| <b>Last change:</b> 20.01.2022  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

|  |       |  |      |     |     |
|--|-------|--|------|-----|-----|
| <b>Academic year:</b> 2021/2022  |       |  |      |     |     |
| <b>University:</b> Comenius University Bratislava  |       |  |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |  |      |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGZL-010/15  |       | <b>Course title:</b><br>Geology of the Western Carpathians 1 |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |  |      |     |     |
| <b>Number of credits:</b> 4  |       |  |      |     |     |
| <b>Recommended semester:</b> 1.  |       |  |      |     |     |
| <b>Educational level:</b> II.  |       |  |      |     |     |
| <b>Prerequisites:</b>  |       |  |      |     |     |
| <b>Course requirements:</b>  |       |  |      |     |     |
| <b>Learning outcomes:</b>  |       |  |      |     |     |
| <b>Class syllabus:</b>   |       |  |      |     |     |
| <b>Recommended literature:</b>   |       |  |      |     |     |
| <b>Languages necessary to complete the course:</b>   |       |  |      |     |     |
| <b>Notes:</b>  |       |  |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 98   |       |  |      |     |     |
| A  | B     | C  | D    | E   | FX  |
| 55,1   | 27,55 | 14,29  | 3,06 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Dušan Plašienka, DrSc., doc. Mgr. Rastislav Vojtko, PhD.   |       |  |      |     |     |
| <b>Last change:</b> 14.02.2018   |       |  |      |     |     |
| <b>Approved by:</b>  |       |  |      |     |     |

## COURSE DESCRIPTION

|  |       |  |      |      |     |
|--|-------|--|------|------|-----|
| <b>Academic year:</b> 2021/2022  |       |  |      |      |     |
| <b>University:</b> Comenius University Bratislava  |       |  |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |  |      |      |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGZL-016/15  |       | <b>Course title:</b><br>Geology of the Western Carpathians 2 |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |  |      |      |     |
| <b>Number of credits:</b> 4  |       |  |      |      |     |
| <b>Recommended semester:</b> 2.  |       |  |      |      |     |
| <b>Educational level:</b> II.  |       |  |      |      |     |
| <b>Prerequisites:</b>  |       |  |      |      |     |
| <b>Course requirements:</b>  |       |  |      |      |     |
| <b>Learning outcomes:</b>  |       |  |      |      |     |
| <b>Class syllabus:</b>   |       |  |      |      |     |
| <b>Recommended literature:</b>   |       |  |      |      |     |
| <b>Languages necessary to complete the course:</b>   |       |  |      |      |     |
| <b>Notes:</b>  |       |  |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 97   |       |  |      |      |     |
| A  | B     | C  | D    | E    | FX  |
| 57,73  | 30,93 | 9,28   | 1,03 | 1,03 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Dušan Plašienka, DrSc., doc. Mgr. Rastislav Vojtko, PhD.   |       |  |      |      |     |
| <b>Last change:</b> 14.02.2018   |       |  |      |      |     |
| <b>Approved by:</b>  |       |  |      |      |     |

## STATE EXAM DESCRIPTION

|   |  |
|---|--|
| <b>Academic year:</b> 2021/2022                   |  |
| <b>University:</b> Comenius University Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences       |  |
| <b>Course ID:</b><br>PriF.KGP/N-GLAF-951/15       | <b>Course title:</b><br>Geology of Western Carpathians |
| <b>Number of credits:</b> 2                       |  |
| <b>Educational level:</b> II.                     |  |
| <b>State exam syllabus:</b>                       |  |
| <b>Last change:</b>                               |  |
| <b>Approved by:</b>                               |  |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-114/15  |     | <b>Course title:</b><br>Geophysical Seminar |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 2   |     |   |     |     |     |
| <b>Recommended semester:</b> 1.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 11  |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc.  |     |   |     |     |     |
| <b>Last change:</b> 14.02.2018  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-118/15  |     | <b>Course title:</b><br>Geophysical Software |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning                |     |  |     |     |     |
| <b>Number of credits:</b> 2   |     |  |     |     |     |
| <b>Recommended semester:</b> 1.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |  |     |     |     |
| <b>Last change:</b> 14.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

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|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-136/15  |     | <b>Course title:</b><br>Geophysics of Mineral Deposits |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning            |     |  |     |     |     |
| <b>Number of credits:</b> 3   |     |  |     |     |     |
| <b>Recommended semester:</b> 3.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |  |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|  |      |   |     |     |     |
|--|------|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-125/15   |      | <b>Course title:</b><br>Geophysics of the Western Carpathians |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |   |     |     |     |
| <b>Number of credits:</b> 3  |      |   |     |     |     |
| <b>Recommended semester:</b> 3.  |      |   |     |     |     |
| <b>Educational level:</b> II.  |      |   |     |     |     |
| <b>Prerequisites:</b>  |      |   |     |     |     |
| <b>Course requirements:</b>  |      |   |     |     |     |
| <b>Learning outcomes:</b>  |      |   |     |     |     |
| <b>Class syllabus:</b>   |      |   |     |     |     |
| <b>Recommended literature:</b>   |      |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |   |     |     |     |
| <b>Notes:</b>  |      |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14   |      |   |     |     |     |
| A  | B    | C   | D   | E   | FX  |
| 78,57  | 7,14 | 14,29   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., doc. RNDr. René Putiška, PhD.  |      |   |     |     |     |
| <b>Last change:</b> 14.02.2018   |      |   |     |     |     |
| <b>Approved by:</b>  |      |   |     |     |     |

## COURSE DESCRIPTION

|  |      |                                      |     |     |     |
|--|------|--------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |                                      |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGDG-003/15  |      | <b>Course title:</b><br>Geotectonics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |      |                                      |     |     |     |
| <b>Number of credits:</b> 3  |      |                                      |     |     |     |
| <b>Recommended semester:</b> 1.  |      |                                      |     |     |     |
| <b>Educational level:</b> II.  |      |                                      |     |     |     |
| <b>Prerequisites:</b>  |      |                                      |     |     |     |
| <b>Course requirements:</b>  |      |                                      |     |     |     |
| <b>Learning outcomes:</b>  |      |                                      |     |     |     |
| <b>Class syllabus:</b>   |      |                                      |     |     |     |
| <b>Recommended literature:</b>   |      |                                      |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |                                      |     |     |     |
| <b>Notes:</b>  |      |                                      |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 16   |      |                                      |     |     |     |
| A  | B    | C                                    | D   | E   | FX  |
| 87,5   | 6,25 | 6,25                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Dušan Plašienka, DrSc.   |      |                                      |     |     |     |
| <b>Last change:</b> 14.02.2018   |      |                                      |     |     |     |
| <b>Approved by:</b>  |      |                                      |     |     |     |

## COURSE DESCRIPTION

|   |       |                                     |     |     |     |
|---|-------|-------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |                                     |     |     |     |
| <b>University:</b> Comenius University Bratislava   |       |                                     |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |                                     |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-105/15  |       | <b>Course title:</b><br>Geothermics |     |     |     |
| <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.   |       |                                     |     |     |     |
| <b>Educational level:</b> II.   |       |                                     |     |     |     |
| <b>Prerequisites:</b>   |       |                                     |     |     |     |
| <b>Course requirements:</b>   |       |                                     |     |     |     |
| <b>Learning outcomes:</b>   |       |                                     |     |     |     |
| <b>Class syllabus:</b>  |       |                                     |     |     |     |
| <b>Recommended literature:</b>  |       |                                     |     |     |     |
| <b>Languages necessary to complete the course:</b>  |       |                                     |     |     |     |
| <b>Notes:</b>   |       |                                     |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |                                     |     |     |     |
| A   | B     | C                                   | D   | E   | FX  |
| 76,92   | 23,08 | 0,0                                 | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD., doc. RNDr. Vojtech Gajdoš, CSc.   |       |                                     |     |     |     |
| <b>Last change:</b> 14.02.2018  |       |                                     |     |     |     |
| <b>Approved by:</b>   |       |                                     |     |     |     |

## COURSE DESCRIPTION

|   |      |                                  |      |     |      |
|---|------|----------------------------------|------|-----|------|
| <b>Academic year:</b> 2021/2022   |      |                                  |      |     |      |
| <b>University:</b> Comenius University Bratislava   |      |                                  |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |                                  |      |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-064/10  |      | <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: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |      |                                  |      |     |      |
| <b>Number of credits:</b> 2   |      |                                  |      |     |      |
| <b>Recommended semester:</b> 1., 3.   |      |                                  |      |     |      |
| <b>Educational level:</b> II.   |      |                                  |      |     |      |
| <b>Prerequisites:</b>   |      |                                  |      |     |      |
| <b>Course requirements:</b>   |      |                                  |      |     |      |
| <b>Learning outcomes:</b>   |      |                                  |      |     |      |
| <b>Class syllabus:</b>  |      |                                  |      |     |      |
| <b>Recommended literature:</b>  |      |                                  |      |     |      |
| <b>Languages necessary to complete the course:</b>  |      |                                  |      |     |      |
| <b>Notes:</b>   |      |                                  |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 76  |      |                                  |      |     |      |
| A   | B    | C                                | D    | E   | FX   |
| 88,16   | 2,63 | 1,32                             | 2,63 | 0,0 | 5,26 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová  |      |                                  |      |     |      |
| <b>Last change:</b> 16.01.2020  |      |                                  |      |     |      |
| <b>Approved by:</b>   |      |                                  |      |     |      |

## COURSE DESCRIPTION

|   |      |                                  |      |     |      |
|---|------|----------------------------------|------|-----|------|
| <b>Academic year:</b> 2021/2022   |      |                                  |      |     |      |
| <b>University:</b> Comenius University Bratislava   |      |                                  |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |                                  |      |     |      |
| <b>Course ID:</b><br>PriF.KJ/N-mXCJ-065/10  |      | <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: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |      |                                  |      |     |      |
| <b>Number of credits:</b> 2   |      |                                  |      |     |      |
| <b>Recommended semester:</b> 2., 4.   |      |                                  |      |     |      |
| <b>Educational level:</b> II.   |      |                                  |      |     |      |
| <b>Prerequisites:</b>   |      |                                  |      |     |      |
| <b>Course requirements:</b>   |      |                                  |      |     |      |
| <b>Learning outcomes:</b>   |      |                                  |      |     |      |
| <b>Class syllabus:</b>  |      |                                  |      |     |      |
| <b>Recommended literature:</b>  |      |                                  |      |     |      |
| <b>Languages necessary to complete the course:</b>  |      |                                  |      |     |      |
| <b>Notes:</b>   |      |                                  |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 65  |      |                                  |      |     |      |
| A   | B    | C                                | D    | E   | FX   |
| 89,23   | 6,15 | 1,54                             | 1,54 | 0,0 | 1,54 |
| <b>Lecturers:</b> Mgr. Karin Rózsová Wolfová  |      |                                  |      |     |      |
| <b>Last change:</b> 21.01.2020  |      |                                  |      |     |      |
| <b>Approved by:</b>   |      |                                  |      |     |      |

## COURSE DESCRIPTION

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|--|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KPI/N-XXXX-009/21  |     | <b>Course title:</b><br>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.  |     |  |     |     |     |
| <b>Educational level:</b> I., II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 153  |     |  |     |     |     |
| A  | B   | C  | D   | E   | FX  |
| 99,35  | 0,0 | 0,65   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Pavel Dlapa, PhD., RNDr. Martina Zvaríková, PhD., doc. RNDr. Katarína Pavličková, CSc., doc. RNDr. Ľubomír Jurkovič, PhD.  |     |  |     |     |     |
| <b>Last change:</b>  |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## STATE EXAM DESCRIPTION

|   |                                    |
|---|------------------------------------|
| <b>Academic year:</b> 2021/2022                   |                                    |
| <b>University:</b> Comenius University Bratislava |                                    |
| <b>Faculty:</b> Faculty of Natural Sciences       |                                    |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-958/15      | <b>Course title:</b><br>Gravimetry |
| <b>Number of credits:</b> 1                       |                                    |
| <b>Educational level:</b> II.                     |                                    |
| <b>State exam syllabus:</b>                       |                                    |
| <b>Last change:</b>                               |                                    |
| <b>Approved by:</b>                               |                                    |

## COURSE DESCRIPTION

|   |      |  |      |     |     |
|---|------|--|------|-----|-----|
| <b>Academic year:</b> 2021/2022   |      |  |      |     |     |
| <b>University:</b> Comenius University Bratislava   |      |  |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |  |      |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-102/15  |      | <b>Course title:</b><br>Gravimetry (1) |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 / 1 <b>per level/semester:</b> 42 / 14<br><b>Form of the course:</b> on-site learning |      |  |      |     |     |
| <b>Number of credits:</b> 4   |      |  |      |     |     |
| <b>Recommended semester:</b> 1.   |      |  |      |     |     |
| <b>Educational level:</b> II.   |      |  |      |     |     |
| <b>Prerequisites:</b>   |      |  |      |     |     |
| <b>Course requirements:</b>   |      |  |      |     |     |
| <b>Learning outcomes:</b>   |      |  |      |     |     |
| <b>Class syllabus:</b>  |      |  |      |     |     |
| <b>Recommended literature:</b>  |      |  |      |     |     |
| <b>Languages necessary to complete the course:</b>  |      |  |      |     |     |
| <b>Notes:</b>   |      |  |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |      |  |      |     |     |
| A   | B    | C                                      | D    | E   | FX  |
| 84,62   | 7,69 | 0,0                                    | 7,69 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., doc. RNDr. Roland Karcol, PhD.   |      |  |      |     |     |
| <b>Last change:</b> 14.02.2018  |      |  |      |     |     |
| <b>Approved by:</b>   |      |  |      |     |     |

## COURSE DESCRIPTION

|  |     |  |     |     |     |
|--|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-103/15   |     | <b>Course title:</b><br>Gravimetry (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> 2.  |     |  |     |     |     |
| <b>Educational level:</b> II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12   |     |  |     |     |     |
| A  | B   | C                                      | D   | E   | FX  |
| 100,0  | 0,0 | 0,0                                    | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc.   |     |  |     |     |     |
| <b>Last change:</b> 14.02.2018   |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## COURSE DESCRIPTION

|  |     |  |     |     |     |
|--|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KEM/N-mXXX-003/19  |     | <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..   |     |  |     |     |     |
| <b>Educational level:</b> II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 39   |     |  |     |     |     |
| 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., RNDr. Hubert Žarnovičan, PhD.   |     |  |     |     |     |
| <b>Last change:</b> 11.02.2020   |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## COURSE DESCRIPTION

|  |     |  |     |     |     |
|--|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KEM/N-mXXX-004/19  |     | <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..   |     |  |     |     |     |
| <b>Educational level:</b> II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |     |  |     |     |     |
| 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., RNDr. Hubert Žarnovičan, PhD.   |     |  |     |     |     |
| <b>Last change:</b> 11.02.2020   |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## COURSE DESCRIPTION

|  |       |  |      |     |      |
|--|-------|--|------|-----|------|
| <b>Academic year:</b> 2021/2022  |       |  |      |     |      |
| <b>University:</b> Comenius University Bratislava  |       |  |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |  |      |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGIH-117/15   |       | <b>Course title:</b><br>Groundwater Protection |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |       |  |      |     |      |
| <b>Number of credits:</b> 5  |       |  |      |     |      |
| <b>Recommended semester:</b> 2.  |       |  |      |     |      |
| <b>Educational level:</b> II.  |       |  |      |     |      |
| <b>Prerequisites:</b>  |       |  |      |     |      |
| <b>Course requirements:</b>  |       |  |      |     |      |
| <b>Learning outcomes:</b>  |       |  |      |     |      |
| <b>Class syllabus:</b>   |       |  |      |     |      |
| <b>Recommended literature:</b>   |       |  |      |     |      |
| <b>Languages necessary to complete the course:</b>   |       |  |      |     |      |
| <b>Notes:</b>  |       |  |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 28   |       |  |      |     |      |
| A  | B     | C  | D    | E   | FX   |
| 32,14  | 35,71 | 17,86  | 7,14 | 0,0 | 7,14 |
| <b>Lecturers:</b> doc. RNDr. Renáta Fľaková, PhD., RNDr. Ivana Ondrejková, PhD.  |       |  |      |     |      |
| <b>Last change:</b> 15.02.2018   |       |  |      |     |      |
| <b>Approved by:</b>  |       |  |      |     |      |

## COURSE DESCRIPTION

|  |      |  |      |       |      |
|--|------|--|------|-------|------|
| <b>Academic year:</b> 2021/2022  |      |  |      |       |      |
| <b>University:</b> Comenius University Bratislava  |      |  |      |       |      |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |  |      |       |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGIH-124/15   |      | <b>Course title:</b><br>Impact of Waste Landfills, Tailing Ponds and Environmental Burdens on Geological Environment |      |       |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br>per week: 2 per level/semester: 28<br><b>Form of the course:</b> on-site learning |      |  |      |       |      |
| <b>Number of credits:</b> 3  |      |  |      |       |      |
| <b>Recommended semester:</b> 1.  |      |  |      |       |      |
| <b>Educational level:</b> II.  |      |  |      |       |      |
| <b>Prerequisites:</b>  |      |  |      |       |      |
| <b>Course requirements:</b>  |      |  |      |       |      |
| <b>Learning outcomes:</b>  |      |  |      |       |      |
| <b>Class syllabus:</b>   |      |  |      |       |      |
| <b>Recommended literature:</b>   |      |  |      |       |      |
| <b>Languages necessary to complete the course:</b>   |      |  |      |       |      |
| <b>Notes:</b>  |      |  |      |       |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12   |      |  |      |       |      |
| A  | B    | C  | D    | E     | FX   |
| 16,67  | 25,0 | 8,33   | 25,0 | 16,67 | 8,33 |
| <b>Lecturers:</b> doc. RNDr. Renáta Adamcová, PhD., RNDr. Ivana Ondřejková, PhD., doc. RNDr. Renáta Fľaková, PhD., RNDr. Slavomír Mikita, PhD.                                       |      |  |      |       |      |
| <b>Last change:</b> 21.02.2018   |      |  |      |       |      |
| <b>Approved by:</b>  |      |  |      |       |      |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-139/15  |     | <b>Course title:</b><br>Interpretation of Geophysical and Geological Data in Petrel Software |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br>per week: 2 per level/semester: 28<br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 2   |     |  |     |     |     |
| <b>Recommended semester:</b> 3.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 8   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.  |     |  |     |     |     |
| <b>Last change:</b> 14.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## STATE EXAM DESCRIPTION

|   |  |
|---|--|
| <b>Academic year:</b> 2021/2022                   |  |
| <b>University:</b> Comenius University Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences       |  |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-960/15      | <b>Course title:</b><br>Magnetic Methods |
| <b>Number of credits:</b> 1                       |  |
| <b>Educational level:</b> II.                     |  |
| <b>State exam syllabus:</b>                       |  |
| <b>Last change:</b>                               |  |
| <b>Approved by:</b>                               |  |

## COURSE DESCRIPTION

|   |       |  |      |     |      |
|---|-------|--|------|-----|------|
| <b>Academic year:</b> 2021/2022   |       |  |      |     |      |
| <b>University:</b> Comenius University Bratislava   |       |  |      |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |      |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-107/15  |       | <b>Course title:</b><br>Magnetic Methods (1) |      |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 / 1 <b>per level/semester:</b> 42 / 14<br><b>Form of the course:</b> on-site learning |       |  |      |     |      |
| <b>Number of credits:</b> 4   |       |  |      |     |      |
| <b>Recommended semester:</b> 2.   |       |  |      |     |      |
| <b>Educational level:</b> II.   |       |  |      |     |      |
| <b>Prerequisites:</b>   |       |  |      |     |      |
| <b>Course requirements:</b>   |       |  |      |     |      |
| <b>Learning outcomes:</b>   |       |  |      |     |      |
| <b>Class syllabus:</b>  |       |  |      |     |      |
| <b>Recommended literature:</b>  |       |  |      |     |      |
| <b>Languages necessary to complete the course:</b>  |       |  |      |     |      |
| <b>Notes:</b>   |       |  |      |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14  |       |  |      |     |      |
| A   | B     | C  | D    | E   | FX   |
| 21,43   | 14,29 | 50,0   | 7,14 | 0,0 | 7,14 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., doc. RNDr. Roland Karcol, PhD.   |       |  |      |     |      |
| <b>Last change:</b> 15.02.2018  |       |  |      |     |      |
| <b>Approved by:</b>   |       |  |      |     |      |

## COURSE DESCRIPTION

|  |      |  |     |     |     |
|--|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-134/15   |      | <b>Course title:</b><br>Magnetic Methods (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |  |     |     |     |
| <b>Number of credits:</b> 3  |      |  |     |     |     |
| <b>Recommended semester:</b> 3.  |      |  |     |     |     |
| <b>Educational level:</b> II.  |      |  |     |     |     |
| <b>Prerequisites:</b>  |      |  |     |     |     |
| <b>Course requirements:</b>  |      |  |     |     |     |
| <b>Learning outcomes:</b>  |      |  |     |     |     |
| <b>Class syllabus:</b>   |      |  |     |     |     |
| <b>Recommended literature:</b>   |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |  |     |     |     |
| <b>Notes:</b>  |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |      |  |     |     |     |
| A  | B    | C  | D   | E   | FX  |
| 50,0   | 50,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., RNDr. Kamil Rozimant, CSc.  |      |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |      |  |     |     |     |
| <b>Approved by:</b>  |      |  |     |     |     |

## COURSE DESCRIPTION

|  |     |   |     |     |     |
|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KPI/N-XXXX-008/21  |     | <b>Course title:</b><br>Man as a part of the nature |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning  |     |   |     |     |     |
| <b>Number of credits:</b> 3  |     |   |     |     |     |
| <b>Recommended semester:</b> 1., 3.  |     |   |     |     |     |
| <b>Educational level:</b> I., II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 160  |     |   |     |     |     |
| A  | B   | C   | D   | E   | FX  |
| 100,0  | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Malvína Čierniková, PhD., prof. RNDr. Pavel Dlapa, PhD., prof. RNDr. Elena Masarovičová, DrSc., prof. PaedDr. Pavol Prokop, DrSc., prof. RNDr. Peter Fedor, DrSc., prof. Ing. Eva Chmielewská, CSc., RNDr. Martina Zvaríková, PhD., RNDr. Martin Labuda, PhD., doc. RNDr. Eva Pauditšová, PhD., RNDr. Hubert Žarnovičan, PhD., doc. RNDr. Stanislav Rapant, DrSc., doc. RNDr. Ľubomír Jurkovič, PhD., Mgr. Tomáš Lánčzos, PhD., doc. RNDr. Katarína Pavličková, CSc. |     |   |     |     |     |
| <b>Last change:</b>  |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

|   |      |   |      |      |     |
|---|------|---|------|------|-----|
| <b>Academic year:</b> 2021/2022   |      |   |      |      |     |
| <b>University:</b> Comenius University Bratislava   |      |   |      |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |   |      |      |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-126/15  |      | <b>Course title:</b><br>Master Thesis (1) |      |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 10 per level/semester: 140</b><br><b>Form of the course:</b> on-site learning              |      |   |      |      |     |
| <b>Number of credits:</b> 10  |      |   |      |      |     |
| <b>Recommended semester:</b> 3.   |      |   |      |      |     |
| <b>Educational level:</b> II.   |      |   |      |      |     |
| <b>Prerequisites:</b>   |      |   |      |      |     |
| <b>Course requirements:</b>   |      |   |      |      |     |
| <b>Learning outcomes:</b>   |      |   |      |      |     |
| <b>Class syllabus:</b>  |      |   |      |      |     |
| <b>Recommended literature:</b>  |      |   |      |      |     |
| <b>Languages necessary to complete the course:</b>  |      |   |      |      |     |
| <b>Notes:</b>   |      |   |      |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |      |   |      |      |     |
| A   | B    | C   | D    | E    | FX  |
| 76,92   | 7,69 | 0,0                                       | 7,69 | 7,69 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |      |   |      |      |     |
| <b>Last change:</b> 14.02.2018  |      |   |      |      |     |
| <b>Approved by:</b>   |      |   |      |      |     |

## COURSE DESCRIPTION

|   |       |   |       |     |      |
|---|-------|---|-------|-----|------|
| <b>Academic year:</b> 2021/2022   |       |   |       |     |      |
| <b>University:</b> Comenius University Bratislava   |       |   |       |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |       |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-127/15  |       | <b>Course title:</b><br>Master Thesis (2) |       |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 10 per level/semester: 140</b><br><b>Form of the course:</b> on-site learning              |       |   |       |     |      |
| <b>Number of credits:</b> 10  |       |   |       |     |      |
| <b>Recommended semester:</b> 4.   |       |   |       |     |      |
| <b>Educational level:</b> II.   |       |   |       |     |      |
| <b>Prerequisites:</b>   |       |   |       |     |      |
| <b>Course requirements:</b>   |       |   |       |     |      |
| <b>Learning outcomes:</b>   |       |   |       |     |      |
| <b>Class syllabus:</b>  |       |   |       |     |      |
| <b>Recommended literature:</b>  |       |   |       |     |      |
| <b>Languages necessary to complete the course:</b>  |       |   |       |     |      |
| <b>Notes:</b>   |       |   |       |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |   |       |     |      |
| A   | B     | C   | D     | E   | FX   |
| 53,85   | 23,08 | 0,0                                       | 15,38 | 0,0 | 7,69 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |       |   |       |     |      |
| <b>Last change:</b> 14.02.2018  |       |   |       |     |      |
| <b>Approved by:</b>   |       |   |       |     |      |

## COURSE DESCRIPTION

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|---|-----|---|-----|------|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |      |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |      |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-128/15  |     | <b>Course title:</b><br>Master Thesis Seminar (1) |     |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning                   |     |   |     |      |     |
| <b>Number of credits:</b> 1   |     |   |     |      |     |
| <b>Recommended semester:</b> 3.   |     |   |     |      |     |
| <b>Educational level:</b> II.   |     |   |     |      |     |
| <b>Prerequisites:</b>   |     |   |     |      |     |
| <b>Course requirements:</b>   |     |   |     |      |     |
| <b>Learning outcomes:</b>   |     |   |     |      |     |
| <b>Class syllabus:</b>  |     |   |     |      |     |
| <b>Recommended literature:</b>  |     |   |     |      |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |      |     |
| <b>Notes:</b>   |     |   |     |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |     |   |     |      |     |
| A   | B   | C   | D   | E    | FX  |
| 92,31   | 0,0 | 0,0   | 0,0 | 7,69 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |   |     |      |     |
| <b>Last change:</b> 14.02.2018  |     |   |     |      |     |
| <b>Approved by:</b>   |     |   |     |      |     |

## COURSE DESCRIPTION

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|---|-------|---|-----|-----|------|
| <b>Academic year:</b> 2021/2022   |       |   |     |     |      |
| <b>University:</b> Comenius University Bratislava   |       |   |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |     |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-129/15  |       | <b>Course title:</b><br>Master Thesis Seminar (2) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning                   |       |   |     |     |      |
| <b>Number of credits:</b> 2   |       |   |     |     |      |
| <b>Recommended semester:</b> 4.   |       |   |     |     |      |
| <b>Educational level:</b> II.   |       |   |     |     |      |
| <b>Prerequisites:</b>   |       |   |     |     |      |
| <b>Course requirements:</b>   |       |   |     |     |      |
| <b>Learning outcomes:</b>   |       |   |     |     |      |
| <b>Class syllabus:</b>  |       |   |     |     |      |
| <b>Recommended literature:</b>  |       |   |     |     |      |
| <b>Languages necessary to complete the course:</b>  |       |   |     |     |      |
| <b>Notes:</b>   |       |   |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |   |     |     |      |
| A   | B     | C   | D   | E   | FX   |
| 76,92   | 15,38 | 0,0   | 0,0 | 0,0 | 7,69 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |       |   |     |     |      |
| <b>Last change:</b> 14.02.2018  |       |   |     |     |      |
| <b>Approved by:</b>   |       |   |     |     |      |

## COURSE DESCRIPTION

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|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-147/15  |     | <b>Course title:</b><br>Matlab (1) - Introduction to Programming of Scientific Problems |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 3   |     |   |     |     |     |
| <b>Recommended semester:</b> 2.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 14  |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Dávid Kušnirák, PhD., prof. RNDr. Roman Pašteka, PhD.  |     |   |     |     |     |
| <b>Last change:</b> 31.12.2019  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

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|---|-------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-148/15  |       | <b>Course title:</b><br>Matlab (2) - Advanced Programming of Scientific Problems |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |  |     |     |     |
| <b>Number of credits:</b> 3   |       |  |     |     |     |
| <b>Recommended semester:</b> 3.   |       |  |     |     |     |
| <b>Educational level:</b> II.   |       |  |     |     |     |
| <b>Prerequisites:</b>   |       |  |     |     |     |
| <b>Course requirements:</b>   |       |  |     |     |     |
| <b>Learning outcomes:</b>   |       |  |     |     |     |
| <b>Class syllabus:</b>  |       |  |     |     |     |
| <b>Recommended literature:</b>  |       |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |     |
| <b>Notes:</b>   |       |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |       |  |     |     |     |
| A   | B     | C  | D   | E   | FX  |
| 66,67   | 33,33 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Dávid Kušnirák, PhD., prof. RNDr. Roman Pašteka, PhD.  |       |  |     |     |     |
| <b>Last change:</b>   |       |  |     |     |     |
| <b>Approved by:</b>   |       |  |     |     |     |

## COURSE DESCRIPTION

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|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-100/15   |     | <b>Course title:</b><br>Methods of Interpretation of Resistivity Tomography |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 2  |     |   |     |     |     |
| <b>Recommended semester:</b> 2.  |     |   |     |     |     |
| <b>Educational level:</b> II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 0  |     |   |     |     |     |
| A  | B   | C   | D   | E   | FX  |
| 0,0  | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., Mgr. Ivan Dostál, PhD., doc. RNDr. René Putiška, PhD.  |     |   |     |     |     |
| <b>Last change:</b> 15.02.2018   |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

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|--|------|---|------|-----|-------|
| <b>Academic year:</b> 2021/2022  |      |   |      |     |       |
| <b>University:</b> Comenius University Bratislava  |      |   |      |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |   |      |     |       |
| <b>Course ID:</b><br>PriF.KMPLG/N-<br>mGZL-025/15  |      | <b>Course title:</b><br>Mineral Deposits of the World |      |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br>per week: 2 per level/semester: 28<br><b>Form of the course:</b> on-site learning |      |   |      |     |       |
| <b>Number of credits:</b> 3  |      |   |      |     |       |
| <b>Recommended semester:</b> 1.  |      |   |      |     |       |
| <b>Educational level:</b> II.  |      |   |      |     |       |
| <b>Prerequisites:</b>  |      |   |      |     |       |
| <b>Course requirements:</b>  |      |   |      |     |       |
| <b>Learning outcomes:</b>  |      |   |      |     |       |
| <b>Class syllabus:</b>   |      |   |      |     |       |
| <b>Recommended literature:</b>   |      |   |      |     |       |
| <b>Languages necessary to complete the course:</b>   |      |   |      |     |       |
| <b>Notes:</b>  |      |   |      |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 12   |      |   |      |     |       |
| A  | B    | C   | D    | E   | FX    |
| 0,0  | 8,33 | 25,0  | 50,0 | 0,0 | 16,67 |
| <b>Lecturers:</b> doc. Mgr. Peter Koděra, PhD., prof. RNDr. Otilia Lintnerová, CSc., doc. Mgr. Peter Uhlík, PhD.   |      |   |      |     |       |
| <b>Last change:</b> 07.12.2021   |      |   |      |     |       |
| <b>Approved by:</b>  |      |   |      |     |       |

## COURSE DESCRIPTION

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|---|-------|---|-----|-----|-------|
| <b>Academic year:</b> 2021/2022   |       |   |     |     |       |
| <b>University:</b> Comenius University Bratislava   |       |   |     |     |       |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |     |     |       |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-120/15  |       | <b>Course title:</b><br>Modelling and Interpretations in Geoelectrics |     |     |       |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |   |     |     |       |
| <b>Number of credits:</b> 3   |       |   |     |     |       |
| <b>Recommended semester:</b> 2.   |       |   |     |     |       |
| <b>Educational level:</b> II.   |       |   |     |     |       |
| <b>Prerequisites:</b>   |       |   |     |     |       |
| <b>Course requirements:</b>   |       |   |     |     |       |
| <b>Learning outcomes:</b>   |       |   |     |     |       |
| <b>Class syllabus:</b>  |       |   |     |     |       |
| <b>Recommended literature:</b>  |       |   |     |     |       |
| <b>Languages necessary to complete the course:</b>  |       |   |     |     |       |
| <b>Notes:</b>   |       |   |     |     |       |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |       |   |     |     |       |
| A   | B     | C   | D   | E   | FX    |
| 33,33   | 33,33 | 0,0   | 0,0 | 0,0 | 33,33 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., doc. RNDr. René Putiška, PhD.   |       |   |     |     |       |
| <b>Last change:</b> 15.02.2018  |       |   |     |     |       |
| <b>Approved by:</b>   |       |   |     |     |       |

## COURSE DESCRIPTION

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|---|-----|---|-----|-------|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |       |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |       |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |       |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-138/15  |     | <b>Course title:</b><br>Modelling in Geophysics |     |       |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 3 per level/semester: 42</b><br><b>Form of the course:</b> on-site learning                |     |   |     |       |     |
| <b>Number of credits:</b> 3   |     |   |     |       |     |
| <b>Recommended semester:</b> 3.   |     |   |     |       |     |
| <b>Educational level:</b> II.   |     |   |     |       |     |
| <b>Prerequisites:</b>   |     |   |     |       |     |
| <b>Course requirements:</b>   |     |   |     |       |     |
| <b>Learning outcomes:</b>   |     |   |     |       |     |
| <b>Class syllabus:</b>  |     |   |     |       |     |
| <b>Recommended literature:</b>  |     |   |     |       |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |       |     |
| <b>Notes:</b>   |     |   |     |       |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7   |     |   |     |       |     |
| A   | B   | C   | D   | E     | FX  |
| 85,71   | 0,0 | 0,0   | 0,0 | 14,29 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |   |     |       |     |
| <b>Last change:</b> 15.02.2018  |     |   |     |       |     |
| <b>Approved by:</b>   |     |   |     |       |     |

## COURSE DESCRIPTION

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|--|-------|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |       |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |       |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-144/15   |       | <b>Course title:</b><br>Numerical Solutions of Inverse Problems in Geophysics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |   |     |     |     |
| <b>Number of credits:</b> 3  |       |   |     |     |     |
| <b>Recommended semester:</b> 4.  |       |   |     |     |     |
| <b>Educational level:</b> II.  |       |   |     |     |     |
| <b>Prerequisites:</b>  |       |   |     |     |     |
| <b>Course requirements:</b>  |       |   |     |     |     |
| <b>Learning outcomes:</b>  |       |   |     |     |     |
| <b>Class syllabus:</b>   |       |   |     |     |     |
| <b>Recommended literature:</b>   |       |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |       |   |     |     |     |
| <b>Notes:</b>  |       |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7  |       |   |     |     |     |
| A  | B     | C   | D   | E   | FX  |
| 85,71  | 14,29 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Dávid Kušnirák, PhD., prof. RNDr. Roman Pašteka, PhD.   |       |   |     |     |     |
| <b>Last change:</b> 15.02.2018   |       |   |     |     |     |
| <b>Approved by:</b>  |       |   |     |     |     |

## COURSE DESCRIPTION

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| <b>Academic year:</b> 2021/2022  |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-141/15   |     | <b>Course title:</b><br>Paleomagnetism and archeomagnetism |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 3  |     |  |     |     |     |
| <b>Recommended semester:</b> 3.  |     |  |     |     |     |
| <b>Educational level:</b> II.  |     |  |     |     |     |
| <b>Prerequisites:</b>  |     |  |     |     |     |
| <b>Course requirements:</b>  |     |  |     |     |     |
| <b>Learning outcomes:</b>  |     |  |     |     |     |
| <b>Class syllabus:</b>   |     |  |     |     |     |
| <b>Recommended literature:</b>   |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |  |     |     |     |
| <b>Notes:</b>  |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1  |     |  |     |     |     |
| A  | B   | C  | D   | E   | FX  |
| 100,0  | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Jana Bučová, PhD., prof. RNDr. Roman Pašteka, PhD.  |     |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |     |  |     |     |     |
| <b>Approved by:</b>  |     |  |     |     |     |

## COURSE DESCRIPTION

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|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KBCh/N-XXXX-010/21   |     | <b>Course title:</b><br>Perspektívy biochémie |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 <b>per level/semester:</b> 14<br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 1  |     |   |     |     |     |
| <b>Recommended semester:</b> 2., 4.  |     |   |     |     |     |
| <b>Educational level:</b> I., II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 8  |     |   |     |     |     |
| A  | B   | C   | D   | E   | FX  |
| 100,0  | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Marek Mentel, PhD.  |     |   |     |     |     |
| <b>Last change:</b>  |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

|   |       |  |       |     |     |
|---|-------|--|-------|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |  |       |     |     |
| <b>University:</b> Comenius University Bratislava   |       |  |       |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |       |     |     |
| <b>Course ID:</b><br>PriF.KOrCh/N-XXXX-011/21   |       | <b>Course title:</b><br>Perspektívy chémie |       |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning   |       |  |       |     |     |
| <b>Number of credits:</b> 2   |       |  |       |     |     |
| <b>Recommended semester:</b> 1., 3.   |       |  |       |     |     |
| <b>Educational level:</b> I., II.   |       |  |       |     |     |
| <b>Prerequisites:</b>   |       |  |       |     |     |
| <b>Course requirements:</b>   |       |  |       |     |     |
| <b>Learning outcomes:</b>   |       |  |       |     |     |
| <b>Class syllabus:</b>  |       |  |       |     |     |
| <b>Recommended literature:</b>  |       |  |       |     |     |
| <b>Languages necessary to complete the course:</b>  |       |  |       |     |     |
| <b>Notes:</b>   |       |  |       |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |       |  |       |     |     |
| A   | B     | C  | D     | E   | FX  |
| 33,33   | 33,33 | 0,0  | 33,33 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Marek Cigáň, PhD., doc. RNDr. Martin Putala, CSc., prof. Ing. Dušan Velič, DrSc., prof. RNDr. Ivan Černušák, DrSc., doc. RNDr. Erik Rakovský, PhD., Mgr. Peter Hrobárik, PhD., doc. RNDr. Oľga Roskopfová, PhD. |       |  |       |     |     |
| <b>Last change:</b>   |       |  |       |     |     |
| <b>Approved by:</b>   |       |  |       |     |     |

## COURSE DESCRIPTION

|   |      |  |     |     |     |
|---|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-mXTV-107/18   |      | <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: 2 per level/semester: 28</b><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> II.   |      |  |     |     |     |
| <b>Prerequisites:</b>   |      |  |     |     |     |
| <b>Course requirements:</b>   |      |  |     |     |     |
| <b>Learning outcomes:</b>   |      |  |     |     |     |
| <b>Class syllabus:</b>  |      |  |     |     |     |
| <b>Recommended literature:</b>  |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |      |  |     |     |     |
| <b>Notes:</b>   |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 216   |      |  |     |     |     |
| A   | B    | C  | D   | E   | FX  |
| 99,07   | 0,93 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Széllová |      |  |     |     |     |
| <b>Last change:</b>   |      |  |     |     |     |
| <b>Approved by:</b>   |      |  |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |      |     |
|---|-----|--|-----|------|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |      |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |      |     |
| <b>Course ID:</b><br>PriF.KTV/N-mXTV-109/18   |     | <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: 2 per level/semester: 28</b><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> II.   |     |  |     |      |     |
| <b>Prerequisites:</b>   |     |  |     |      |     |
| <b>Course requirements:</b>   |     |  |     |      |     |
| <b>Learning outcomes:</b>   |     |  |     |      |     |
| <b>Class syllabus:</b>  |     |  |     |      |     |
| <b>Recommended literature:</b>  |     |  |     |      |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |      |     |
| <b>Notes:</b>   |     |  |     |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 214   |     |  |     |      |     |
| A   | B   | C  | D   | E    | FX  |
| 99,53   | 0,0 | 0,0  | 0,0 | 0,47 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Széllová |     |  |     |      |     |
| <b>Last change:</b>   |     |  |     |      |     |
| <b>Approved by:</b>   |     |  |     |      |     |

## COURSE DESCRIPTION

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|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-mXTV-110/18   |     | <b>Course title:</b><br>Physical Education 10 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning  |     |   |     |     |     |
| <b>Number of credits:</b> 1   |     |   |     |     |     |
| <b>Recommended semester:</b> 4.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 152   |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Széllová |     |   |     |     |     |
| <b>Last change:</b>   |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

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|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-mXTV-108/18   |     | <b>Course title:</b><br>Physical Education 8 |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning  |     |  |     |     |     |
| <b>Number of credits:</b> 1   |     |  |     |     |     |
| <b>Recommended semester:</b> 2.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 255   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Kristína Vanýsková, PaedDr. Vladimír Hubka, Mgr. Miriam Kirchmayerová, PhD., Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, PaedDr. Vladimír Pajkoš, Mgr. Dana Széllová |     |  |     |     |     |
| <b>Last change:</b>   |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

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|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KRGRR/N-<br>XXXX-002/21   |     | <b>Course title:</b><br>Practical Geography for Natural Scientists |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 1 / 1 <b>per level/semester:</b> 14 / 14<br><b>Form of the course:</b> on-site learning   |     |  |     |     |     |
| <b>Number of credits:</b> 3   |     |  |     |     |     |
| <b>Recommended semester:</b> 1., 3.   |     |  |     |     |     |
| <b>Educational level:</b> I., II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> Mgr. Rastislav Cákoci, PhD., RNDr. Katarína Danielová, PhD., doc. RNDr. Daniel Gurňák, PhD., doc. RNDr. František Križan, PhD., doc. RNDr. Eva Rajčáková, CSc., Mgr. Michala Sládeková Madajová, PhD., RNDr. Angelika Švecová, PhD., Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD. |     |  |     |     |     |
| <b>Last change:</b> 15.05.2021  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

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|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-XXXX-012/21   |     | <b>Course title:</b><br>Praktická geológia pre všetkých |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning  |     |   |     |     |     |
| <b>Number of credits:</b> 3  |     |   |     |     |     |
| <b>Recommended semester:</b> 1., 3.  |     |   |     |     |     |
| <b>Educational level:</b> I., II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |     |   |     |     |     |
| A  | B   | C   | D   | E   | FX  |
| 75,0   | 0,0 | 25,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Renáta Adamcová, PhD., prof. RNDr. Martin Bednarik, PhD., Mgr. Rudolf Tornyai, PhD., doc. RNDr. Dávid Krčmář, PhD., Mgr. Martin Zatlakovič, PhD., RNDr. Tatiana Durmeková, PhD., doc. RNDr. Renáta Fľaková, PhD., RNDr. Ivana Ondrejková, PhD., prof. RNDr. Roman Pašteka, PhD., doc. Mgr. Vladimír Greif, PhD., doc. RNDr. Milan Seman, CSc. |     |   |     |     |     |
| <b>Last change:</b>  |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-117/15  |     | <b>Course title:</b><br>Preparation and Realization of Geophysical Projects |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 2   |     |   |     |     |     |
| <b>Recommended semester:</b> 1.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 11  |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD.           |     |   |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

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|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-122/15  |     | <b>Course title:</b><br>Principles of Geological Interpretation of Reflex Seismics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 3   |     |  |     |     |     |
| <b>Recommended semester:</b> 2.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 15  |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Bibiana Brixová, PhD., prof. RNDr. Roman Pašteka, PhD.  |     |  |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|   |       |   |     |     |      |
|---|-------|---|-----|-----|------|
| <b>Academic year:</b> 2021/2022   |       |   |     |     |      |
| <b>University:</b> Comenius University Bratislava   |       |   |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |     |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-111/15  |       | <b>Course title:</b><br>Professional Experience |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week: per level/semester:</b> 5d<br><b>Form of the course:</b> on-site learning |       |   |     |     |      |
| <b>Number of credits:</b> 1   |       |   |     |     |      |
| <b>Recommended semester:</b> 2.   |       |   |     |     |      |
| <b>Educational level:</b> II.   |       |   |     |     |      |
| <b>Prerequisites:</b>   |       |   |     |     |      |
| <b>Course requirements:</b>   |       |   |     |     |      |
| <b>Learning outcomes:</b>   |       |   |     |     |      |
| <b>Class syllabus:</b>  |       |   |     |     |      |
| <b>Recommended literature:</b>  |       |   |     |     |      |
| <b>Languages necessary to complete the course:</b>  |       |   |     |     |      |
| <b>Notes:</b>   |       |   |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |   |     |     |      |
| A   | B     | C   | D   | E   | FX   |
| 76,92   | 15,38 | 0,0   | 0,0 | 0,0 | 7,69 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., prof. RNDr. Roman Pašteka, PhD.   |       |   |     |     |      |
| <b>Last change:</b> 15.02.2018  |       |   |     |     |      |
| <b>Approved by:</b>   |       |   |     |     |      |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-121/15  |     | <b>Course title:</b><br>Programming of Geophysical Problems in MATLAB Environment |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br>per week: 3 per level/semester: 42<br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 3   |     |   |     |     |     |
| <b>Recommended semester:</b> 2.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4   |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., Mgr. Dávid Kušnirák, PhD.  |     |   |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## STATE EXAM DESCRIPTION

|   |  |
|---|--|
| <b>Academic year:</b> 2021/2022                   |  |
| <b>University:</b> Comenius University Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences       |  |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-961/15      | <b>Course title:</b><br>Radionuclide Methods |
| <b>Number of credits:</b> 1                       |  |
| <b>Educational level:</b> II.                     |  |
| <b>State exam syllabus:</b>                       |  |
| <b>Last change:</b>                               |  |
| <b>Approved by:</b>                               |  |

## COURSE DESCRIPTION

|   |       |  |     |     |     |
|---|-------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-108/15  |       | <b>Course title:</b><br>Radionuclide Methods (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 / 1 <b>per level/semester:</b> 42 / 14<br><b>Form of the course:</b> on-site learning |       |  |     |     |     |
| <b>Number of credits:</b> 4   |       |  |     |     |     |
| <b>Recommended semester:</b> 2.   |       |  |     |     |     |
| <b>Educational level:</b> II.   |       |  |     |     |     |
| <b>Prerequisites:</b>   |       |  |     |     |     |
| <b>Course requirements:</b>   |       |  |     |     |     |
| <b>Learning outcomes:</b>   |       |  |     |     |     |
| <b>Class syllabus:</b>  |       |  |     |     |     |
| <b>Recommended literature:</b>  |       |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |     |
| <b>Notes:</b>   |       |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |  |     |     |     |
| A   | B     | C  | D   | E   | FX  |
| 84,62   | 15,38 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.  |       |  |     |     |     |
| <b>Last change:</b> 15.02.2018  |       |  |     |     |     |
| <b>Approved by:</b>   |       |  |     |     |     |

## COURSE DESCRIPTION

|  |      |  |     |     |     |
|--|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-133/15   |      | <b>Course title:</b><br>Radionuclide Methods (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |  |     |     |     |
| <b>Number of credits:</b> 3  |      |  |     |     |     |
| <b>Recommended semester:</b> 3.  |      |  |     |     |     |
| <b>Educational level:</b> II.  |      |  |     |     |     |
| <b>Prerequisites:</b>  |      |  |     |     |     |
| <b>Course requirements:</b>  |      |  |     |     |     |
| <b>Learning outcomes:</b>  |      |  |     |     |     |
| <b>Class syllabus:</b>   |      |  |     |     |     |
| <b>Recommended literature:</b>   |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |  |     |     |     |
| <b>Notes:</b>  |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 4  |      |  |     |     |     |
| A  | B    | C  | D   | E   | FX  |
| 50,0   | 25,0 | 25,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.   |      |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |      |  |     |     |     |
| <b>Approved by:</b>  |      |  |     |     |     |

## COURSE DESCRIPTION

|  |      |  |     |     |     |
|--|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-112/15   |      | <b>Course title:</b><br>Radon and Radiation Risk |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |  |     |     |     |
| <b>Number of credits:</b> 3  |      |  |     |     |     |
| <b>Recommended semester:</b> 2.  |      |  |     |     |     |
| <b>Educational level:</b> II.  |      |  |     |     |     |
| <b>Prerequisites:</b>  |      |  |     |     |     |
| <b>Course requirements:</b>  |      |  |     |     |     |
| <b>Learning outcomes:</b>  |      |  |     |     |     |
| <b>Class syllabus:</b>   |      |  |     |     |     |
| <b>Recommended literature:</b>   |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |  |     |     |     |
| <b>Notes:</b>  |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10   |      |  |     |     |     |
| A  | B    | C  | D   | E   | FX  |
| 80,0   | 20,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.   |      |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |      |  |     |     |     |
| <b>Approved by:</b>  |      |  |     |     |     |

## COURSE DESCRIPTION

|   |       |  |     |     |      |
|---|-------|--|-----|-----|------|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |      |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |      |
| <b>Course ID:</b><br>PriF.KBo/N-XXXX-003/21   |       | <b>Course title:</b><br>Rastliny známe neznáme |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |       |  |     |     |      |
| <b>Number of credits:</b> 3   |       |  |     |     |      |
| <b>Recommended semester:</b> 1., 3.   |       |  |     |     |      |
| <b>Educational level:</b> I., II.   |       |  |     |     |      |
| <b>Prerequisites:</b>   |       |  |     |     |      |
| <b>Course requirements:</b>   |       |  |     |     |      |
| <b>Learning outcomes:</b>   |       |  |     |     |      |
| <b>Class syllabus:</b>  |       |  |     |     |      |
| <b>Recommended literature:</b>  |       |  |     |     |      |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |      |
| <b>Notes:</b>   |       |  |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 110   |       |  |     |     |      |
| A   | B     | C  | D   | E   | FX   |
| 53,64   | 35,45 | 2,73   | 0,0 | 0,0 | 8,18 |
| <b>Lecturers:</b> Ing. Mgr. Eva Zahradníková, PhD., doc. Mgr. Katarína Mišíková, PhD., doc. RNDr. Jana Ščevková, PhD.   |       |  |     |     |      |
| <b>Last change:</b> 15.05.2021  |       |  |     |     |      |
| <b>Approved by:</b>   |       |  |     |     |      |

## COURSE DESCRIPTION

|   |       |  |     |     |     |
|---|-------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-143/15  |       | <b>Course title:</b><br>Seismic Attributes |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |       |  |     |     |     |
| <b>Number of credits:</b> 2   |       |  |     |     |     |
| <b>Recommended semester:</b> 4.   |       |  |     |     |     |
| <b>Educational level:</b> II.   |       |  |     |     |     |
| <b>Prerequisites:</b>   |       |  |     |     |     |
| <b>Course requirements:</b>   |       |  |     |     |     |
| <b>Learning outcomes:</b>   |       |  |     |     |     |
| <b>Class syllabus:</b>  |       |  |     |     |     |
| <b>Recommended literature:</b>  |       |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |     |
| <b>Notes:</b>   |       |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |       |  |     |     |     |
| A   | B     | C  | D   | E   | FX  |
| 66,67   | 33,33 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Bibiana Brixová, PhD., prof. RNDr. Roman Pašteka, PhD.  |       |  |     |     |     |
| <b>Last change:</b> 21.02.2018  |       |  |     |     |     |
| <b>Approved by:</b>   |       |  |     |     |     |

## STATE EXAM DESCRIPTION

|   |   |
|---|---|
| <b>Academic year:</b> 2021/2022                   |   |
| <b>University:</b> Comenius University Bratislava |   |
| <b>Faculty:</b> Faculty of Natural Sciences       |   |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-962/15      | <b>Course title:</b><br>Seismic Methods |
| <b>Number of credits:</b> 1                       |   |
| <b>Educational level:</b> II.                     |   |
| <b>State exam syllabus:</b>                       |   |
| <b>Last change:</b>                               |   |
| <b>Approved by:</b>                               |   |

## COURSE DESCRIPTION

|   |       |   |       |      |     |
|---|-------|---|-------|------|-----|
| <b>Academic year:</b> 2021/2022   |       |   |       |      |     |
| <b>University:</b> Comenius University Bratislava   |       |   |       |      |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |   |       |      |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-104/15  |       | <b>Course title:</b><br>Seismic Methods (1) |       |      |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 / 1 <b>per level/semester:</b> 42 / 14<br><b>Form of the course:</b> on-site learning |       |   |       |      |     |
| <b>Number of credits:</b> 4   |       |   |       |      |     |
| <b>Recommended semester:</b> 1.   |       |   |       |      |     |
| <b>Educational level:</b> II.   |       |   |       |      |     |
| <b>Prerequisites:</b>   |       |   |       |      |     |
| <b>Course requirements:</b>   |       |   |       |      |     |
| <b>Learning outcomes:</b>   |       |   |       |      |     |
| <b>Class syllabus:</b>  |       |   |       |      |     |
| <b>Recommended literature:</b>  |       |   |       |      |     |
| <b>Languages necessary to complete the course:</b>  |       |   |       |      |     |
| <b>Notes:</b>   |       |   |       |      |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 13  |       |   |       |      |     |
| A   | B     | C   | D     | E    | FX  |
| 53,85   | 23,08 | 0,0   | 15,38 | 7,69 | 0,0 |
| <b>Lecturers:</b> RNDr. Bibiana Brixová, PhD., prof. RNDr. Roman Pašteka, PhD.  |       |   |       |      |     |
| <b>Last change:</b> 21.02.2018  |       |   |       |      |     |
| <b>Approved by:</b>   |       |   |       |      |     |

## COURSE DESCRIPTION

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|--|------|---|------|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |   |      |     |     |
| <b>University:</b> Comenius University Bratislava  |      |   |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |   |      |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-132/15   |      | <b>Course title:</b><br>Seismic Methods (2) |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |   |      |     |     |
| <b>Number of credits:</b> 3  |      |   |      |     |     |
| <b>Recommended semester:</b> 3.  |      |   |      |     |     |
| <b>Educational level:</b> II.  |      |   |      |     |     |
| <b>Prerequisites:</b>  |      |   |      |     |     |
| <b>Course requirements:</b>  |      |   |      |     |     |
| <b>Learning outcomes:</b>  |      |   |      |     |     |
| <b>Class syllabus:</b>   |      |   |      |     |     |
| <b>Recommended literature:</b>   |      |   |      |     |     |
| <b>Languages necessary to complete the course:</b>   |      |   |      |     |     |
| <b>Notes:</b>  |      |   |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 5  |      |   |      |     |     |
| A  | B    | C   | D    | E   | FX  |
| 20,0   | 60,0 | 0,0   | 20,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> RNDr. Bibiana Brixová, PhD., prof. RNDr. Roman Pašteka, PhD.   |      |   |      |     |     |
| <b>Last change:</b> 21.02.2018   |      |   |      |     |     |
| <b>Approved by:</b>  |      |   |      |     |     |

## COURSE DESCRIPTION

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|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-113/15  |     | <b>Course title:</b><br>Seismology and Seismic Hazard |     |     |     |
| <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.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 1   |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Peter Moczo, DrSc., doc. Mgr. Jozef Kristek, PhD.   |     |   |     |     |     |
| <b>Last change:</b> 21.02.2018  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

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|--|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava  |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-115/15   |     | <b>Course title:</b><br>Selected Chapters from Mathematical Physics |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |     |   |     |     |     |
| <b>Number of credits:</b> 3  |     |   |     |     |     |
| <b>Recommended semester:</b> 1.  |     |   |     |     |     |
| <b>Educational level:</b> II.  |     |   |     |     |     |
| <b>Prerequisites:</b>  |     |   |     |     |     |
| <b>Course requirements:</b>  |     |   |     |     |     |
| <b>Learning outcomes:</b>  |     |   |     |     |     |
| <b>Class syllabus:</b>   |     |   |     |     |     |
| <b>Recommended literature:</b>   |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>   |     |   |     |     |     |
| <b>Notes:</b>  |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3  |     |   |     |     |     |
| A  | B   | C   | D   | E   | FX  |
| 100,0  | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD., doc. RNDr. Roland Karcol, PhD.  |     |   |     |     |     |
| <b>Last change:</b> 21.02.2018   |     |   |     |     |     |
| <b>Approved by:</b>  |     |   |     |     |     |

## COURSE DESCRIPTION

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|---|-------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-140/15  |       | <b>Course title:</b><br>Semiautomatic Interpretation Methods and Transformations of Potential Fields |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |       |  |     |     |     |
| <b>Number of credits:</b> 3   |       |  |     |     |     |
| <b>Recommended semester:</b> 3.   |       |  |     |     |     |
| <b>Educational level:</b> II.   |       |  |     |     |     |
| <b>Prerequisites:</b>   |       |  |     |     |     |
| <b>Course requirements:</b>   |       |  |     |     |     |
| <b>Learning outcomes:</b>   |       |  |     |     |     |
| <b>Class syllabus:</b>  |       |  |     |     |     |
| <b>Recommended literature:</b>  |       |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |     |
| <b>Notes:</b>   |       |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 7   |       |  |     |     |     |
| A   | B     | C  | D   | E   | FX  |
| 85,71   | 14,29 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Roman Pašteka, PhD.   |       |  |     |     |     |
| <b>Last change:</b> 21.02.2018  |       |  |     |     |     |
| <b>Approved by:</b>   |       |  |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGZL-013/15   |     | <b>Course title:</b><br>Seminar in Western Carpathians Geology (1) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 2   |     |  |     |     |     |
| <b>Recommended semester:</b> 1.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 61  |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD., prof. RNDr. Dušan Plašienka, DrSc.  |     |  |     |     |     |
| <b>Last change:</b> 21.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGZL-020/15   |     | <b>Course title:</b><br>Seminar in Western Carpathians Geology (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 2   |     |  |     |     |     |
| <b>Recommended semester:</b> 2.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 53  |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Rastislav Vojtko, PhD., prof. RNDr. Dušan Plašienka, DrSc.  |     |  |     |     |     |
| <b>Last change:</b> 21.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-116/15  |     | <b>Course title:</b><br>Seminar on Field Geophysical Measurements in Slovakia and Abroad |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br>per week: 2 per level/semester: 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> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 10  |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |  |     |     |     |
| <b>Last change:</b> 21.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|   |     |  |     |     |     |
|---|-----|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |  |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-145/15  |     | <b>Course title:</b><br>Shallow Seismic Survey |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week: 2 per level/semester: 28</b><br><b>Form of the course:</b> on-site learning |     |  |     |     |     |
| <b>Number of credits:</b> 2   |     |  |     |     |     |
| <b>Recommended semester:</b> 4.   |     |  |     |     |     |
| <b>Educational level:</b> II.   |     |  |     |     |     |
| <b>Prerequisites:</b>   |     |  |     |     |     |
| <b>Course requirements:</b>   |     |  |     |     |     |
| <b>Learning outcomes:</b>   |     |  |     |     |     |
| <b>Class syllabus:</b>  |     |  |     |     |     |
| <b>Recommended literature:</b>  |     |  |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |  |     |     |     |
| <b>Notes:</b>   |     |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |     |  |     |     |     |
| A   | B   | C  | D   | E   | FX  |
| 100,0   | 0,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Jozef Viskup, CSc.  |     |  |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |  |     |     |     |
| <b>Approved by:</b>   |     |  |     |     |     |

## COURSE DESCRIPTION

|  |      |   |      |     |     |
|--|------|---|------|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |   |      |     |     |
| <b>University:</b> Comenius University Bratislava  |      |   |      |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |   |      |     |     |
| <b>Course ID:</b><br>PriF.KGP/N-mGDG-002/15  |      | <b>Course title:</b><br>Structural analysis |      |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> practicals / lecture<br><b>Number of hours:</b><br><b>per week:</b> 2 / 2 <b>per level/semester:</b> 28 / 28<br><b>Form of the course:</b> on-site learning |      |   |      |     |     |
| <b>Number of credits:</b> 5  |      |   |      |     |     |
| <b>Recommended semester:</b> 1.  |      |   |      |     |     |
| <b>Educational level:</b> II.  |      |   |      |     |     |
| <b>Prerequisites:</b>  |      |   |      |     |     |
| <b>Course requirements:</b>  |      |   |      |     |     |
| <b>Learning outcomes:</b>  |      |   |      |     |     |
| <b>Class syllabus:</b>   |      |   |      |     |     |
| <b>Recommended literature:</b>   |      |   |      |     |     |
| <b>Languages necessary to complete the course:</b>   |      |   |      |     |     |
| <b>Notes:</b>  |      |   |      |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 15   |      |   |      |     |     |
| A  | B    | C   | D    | E   | FX  |
| 46,67  | 6,67 | 40,0  | 6,67 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. František Marko, CSc.   |      |   |      |     |     |
| <b>Last change:</b> 21.02.2018   |      |   |      |     |     |
| <b>Approved by:</b>  |      |   |      |     |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-123/15  |     | <b>Course title:</b><br>Summer International Geophysical School |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> fieldwork<br><b>Number of hours:</b><br><b>per week: per level/semester:</b> 15d<br><b>Form of the course:</b> on-site learning                  |     |   |     |     |     |
| <b>Number of credits:</b> 3   |     |   |     |     |     |
| <b>Recommended semester:</b> 2.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 3   |     |   |     |     |     |
| A   | B   | C   | D   | E   | FX  |
| 100,0   | 0,0 | 0,0   | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> prof. RNDr. Miroslav Bielik, DrSc., RNDr. Bibiana Brixová, PhD., doc. RNDr. Andrej Mojzeš, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. René Putiška, PhD., RNDr. Kamil Rozimant, CSc. |     |   |     |     |     |
| <b>Last change:</b> 15.02.2018  |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-mUXX-204/10   |     | <b>Course title:</b><br>Summer physic-educational meeting |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> other<br><b>Number of hours:</b><br><b>per week: 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.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 50  |     |   |     |     |     |
| 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 Pajkoš  |     |   |     |     |     |
| <b>Last change:</b>   |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |

## COURSE DESCRIPTION

|  |       |                                      |     |     |     |
|--|-------|--------------------------------------|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |       |                                      |     |     |     |
| <b>University:</b> Comenius University Bratislava  |       |                                      |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |       |                                      |     |     |     |
| <b>Course ID:</b><br>PriF.KZ/N-XXXX-006/21   |       | <b>Course title:</b><br>Teória druhu |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 <b>per level/semester:</b> 28<br><b>Form of the course:</b> on-site learning |       |                                      |     |     |     |
| <b>Number of credits:</b> 2  |       |                                      |     |     |     |
| <b>Recommended semester:</b> 2., 4.  |       |                                      |     |     |     |
| <b>Educational level:</b> I., II.  |       |                                      |     |     |     |
| <b>Prerequisites:</b>  |       |                                      |     |     |     |
| <b>Course requirements:</b>  |       |                                      |     |     |     |
| <b>Learning outcomes:</b>  |       |                                      |     |     |     |
| <b>Class syllabus:</b>   |       |                                      |     |     |     |
| <b>Recommended literature:</b>   |       |                                      |     |     |     |
| <b>Languages necessary to complete the course:</b>   |       |                                      |     |     |     |
| <b>Notes:</b>  |       |                                      |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 9  |       |                                      |     |     |     |
| A  | B     | C                                    | D   | E   | FX  |
| 77,78  | 11,11 | 11,11                                | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. Mgr. Peter Vďačný, PhD.   |       |                                      |     |     |     |
| <b>Last change:</b>  |       |                                      |     |     |     |
| <b>Approved by:</b>  |       |                                      |     |     |     |

## STATE EXAM DESCRIPTION

|   |  |
|---|--|
| <b>Academic year:</b> 2021/2022                   |  |
| <b>University:</b> Comenius University Bratislava |  |
| <b>Faculty:</b> Faculty of Natural Sciences       |  |
| <b>Course ID:</b><br>PriF.KIHG/N-GLAF-959/15      | <b>Course title:</b><br>Well Logging Methods |
| <b>Number of credits:</b> 1                       |  |
| <b>Educational level:</b> II.                     |  |
| <b>State exam syllabus:</b>                       |  |
| <b>Last change:</b>                               |  |
| <b>Approved by:</b>                               |  |

## COURSE DESCRIPTION

|   |       |  |     |     |      |
|---|-------|--|-----|-----|------|
| <b>Academic year:</b> 2021/2022   |       |  |     |     |      |
| <b>University:</b> Comenius University Bratislava   |       |  |     |     |      |
| <b>Faculty:</b> Faculty of Natural Sciences   |       |  |     |     |      |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-101/15  |       | <b>Course title:</b><br>Well Logging Methods (1) |     |     |      |
| <b>Educational activities:</b><br><b>Type of activities:</b> lecture / seminar<br><b>Number of hours:</b><br><b>per week:</b> 2 / 1 <b>per level/semester:</b> 28 / 14<br><b>Form of the course:</b> on-site learning |       |  |     |     |      |
| <b>Number of credits:</b> 4   |       |  |     |     |      |
| <b>Recommended semester:</b> 2.   |       |  |     |     |      |
| <b>Educational level:</b> II.   |       |  |     |     |      |
| <b>Prerequisites:</b>   |       |  |     |     |      |
| <b>Course requirements:</b>   |       |  |     |     |      |
| <b>Learning outcomes:</b>   |       |  |     |     |      |
| <b>Class syllabus:</b>  |       |  |     |     |      |
| <b>Recommended literature:</b>  |       |  |     |     |      |
| <b>Languages necessary to complete the course:</b>  |       |  |     |     |      |
| <b>Notes:</b>   |       |  |     |     |      |
| <b>Past grade distribution</b><br>Total number of evaluated students: 16  |       |  |     |     |      |
| A   | B     | C  | D   | E   | FX   |
| 75,0  | 18,75 | 0,0  | 0,0 | 0,0 | 6,25 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.  |       |  |     |     |      |
| <b>Last change:</b> 15.02.2018  |       |  |     |     |      |
| <b>Approved by:</b>   |       |  |     |     |      |

## COURSE DESCRIPTION

|  |      |  |     |     |     |
|--|------|--|-----|-----|-----|
| <b>Academic year:</b> 2021/2022  |      |  |     |     |     |
| <b>University:</b> Comenius University Bratislava  |      |  |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences  |      |  |     |     |     |
| <b>Course ID:</b><br>PriF.KIHG/N-mGAF-135/15   |      | <b>Course title:</b><br>Well Logging Methods (2) |     |     |     |
| <b>Educational activities:</b><br><b>Type of activities:</b> seminar<br><b>Number of hours:</b><br><b>per week:</b> 3 <b>per level/semester:</b> 42<br><b>Form of the course:</b> on-site learning |      |  |     |     |     |
| <b>Number of credits:</b> 3  |      |  |     |     |     |
| <b>Recommended semester:</b> 3.  |      |  |     |     |     |
| <b>Educational level:</b> II.  |      |  |     |     |     |
| <b>Prerequisites:</b>  |      |  |     |     |     |
| <b>Course requirements:</b>  |      |  |     |     |     |
| <b>Learning outcomes:</b>  |      |  |     |     |     |
| <b>Class syllabus:</b>   |      |  |     |     |     |
| <b>Recommended literature:</b>   |      |  |     |     |     |
| <b>Languages necessary to complete the course:</b>   |      |  |     |     |     |
| <b>Notes:</b>  |      |  |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 2  |      |  |     |     |     |
| A  | B    | C  | D   | E   | FX  |
| 50,0   | 50,0 | 0,0  | 0,0 | 0,0 | 0,0 |
| <b>Lecturers:</b> doc. RNDr. Andrej Mojzeš, PhD.   |      |  |     |     |     |
| <b>Last change:</b> 15.02.2018   |      |  |     |     |     |
| <b>Approved by:</b>  |      |  |     |     |     |

## COURSE DESCRIPTION

|   |     |   |     |     |     |
|---|-----|---|-----|-----|-----|
| <b>Academic year:</b> 2021/2022   |     |   |     |     |     |
| <b>University:</b> Comenius University Bratislava   |     |   |     |     |     |
| <b>Faculty:</b> Faculty of Natural Sciences   |     |   |     |     |     |
| <b>Course ID:</b><br>PriF.KTV/N-mUXX-203/10   |     | <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: 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.   |     |   |     |     |     |
| <b>Educational level:</b> II.   |     |   |     |     |     |
| <b>Prerequisites:</b>   |     |   |     |     |     |
| <b>Course requirements:</b>   |     |   |     |     |     |
| <b>Learning outcomes:</b>   |     |   |     |     |     |
| <b>Class syllabus:</b>  |     |   |     |     |     |
| <b>Recommended literature:</b>  |     |   |     |     |     |
| <b>Languages necessary to complete the course:</b>  |     |   |     |     |     |
| <b>Notes:</b>   |     |   |     |     |     |
| <b>Past grade distribution</b><br>Total number of evaluated students: 167   |     |   |     |     |     |
| 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>   |     |   |     |     |     |
| <b>Approved by:</b>   |     |   |     |     |     |