

Course descriptions

TABLE OF CONTENTS

1. N-mZFG-145/22 Advanced Image Classification Methods.....	3
2. N-FGGI-959/22 Analyzes, Algorithms and Programming in GIS (state exam).....	4
3. N-XXXX-005/21 Bioarchaeology.....	5
4. N-mZKT-116/22 Cartographic Excursion.....	6
5. N-mZKT-121/22 Cartographic Projections in Geodetic Applications.....	7
6. N-mZFG-109/22 Current Problems in Biogeography.....	8
7. N-mXCJ-078/22 Deutsch für Naturwissenschaftler A1 (začiatočníci).....	9
8. N-mXCJ-080/22 Deutsch für Naturwissenschaftler A2 (začiatočníci).....	10
9. N-mXCJ-079/22 Deutsch für Naturwissenschaftler B1 (pokročilí).....	11
10. N-mXCJ-081/22 Deutsch für Naturwissenschaftler B2 (pokročilí).....	12
11. N-mZKT-128/25 Development of Geographic Applications in GIS.....	13
12. N-FGGI-950/22 Digital Analysis and Landscape Modeling (state exam).....	14
13. N-mZFG-140/22 Digital Photogrammetry.....	15
14. N-mXCJ-076/22 EAP 1/English for Academic Purposes.....	16
15. N-mXCJ-077/22 EAP 2/English for Academic Purposes.....	17
16. N-mEZP-002/22 Environmental and Landscape Planning.....	18
17. N-mZFG-106/22 Fieldworks in Litogeography and Geomorphology.....	19
18. N-mZFG-143/22 Fieldworks in Pedogeography and Biogeography.....	20
19. N-mZFG-110/22 Fluvial Systems and their Management.....	22
20. N-mZFG-138/25 Fundamentals of Photogrammetry.....	23
21. N-XXXX-004/21 Genetics for everyone.....	24
22. N-FGGI-956/22 Geographical Database (state exam).....	25
23. N-XXXX-001/21 Geography of the World in the 21.st century.....	26
24. N-FGGI-952/22 Geoinformatics (state exam).....	27
25. N-XXXX-007/21 Geology in Nutshell.....	28
26. N-mZFG-142/22 Geomorphological Methods and Digital Mapping.....	29
27. N-FGGI-954/22 Geomorphology and Lithogeography (state exam).....	30
28. N-XXXX-009/21 Global Environmental Issues.....	31
29. N-mXXX-003/22 Green University 1.....	32
30. N-mXXX-004/22 Green University 2.....	33
31. N-FGGI-953/22 Hydrogeography, Meteorology and Climatology (state exam).....	34
32. N-mZFG-121/22 Landscape Protection.....	35
33. N-mUXX-210/25 Letné telovýchovné sústredenie.....	36
34. N-mZFG-136/22 Litogeography.....	37
35. N-XXXX-008/21 Man as a part of the nature.....	38
36. N-mZKT-111/22 Managing of Map Server GeoServer.....	39
37. N-FGGI-958/22 Map Language (state exam).....	40
38. N-mZFG-139/25 Map Language.....	41
39. N-mOBH-100/22 Master's Thesis Defence (state exam).....	42
40. N-mZKT-117/22 Methods of Creation of Complex Digital Model of Spatial Structure in GIS.....	43
41. N-mZFG-100/22 Methods of Hydrological and Climatological Research.....	44
42. N-mZFG-134/22 Methods of Landscape Structure Research.....	45
43. N-mZFG-104/22 Methods of Pedogeographical and Biogeographical Research.....	46
44. N-mZKT-129/25 Methods of Projecting of Geographic Information Sources.....	47
45. N-mZFG-144/22 Methods of Topographic Mapping of Landscape.....	48
46. N-mZFG-149/22 Mobile Data Collection.....	49

47. N-mZFG-151/22	New Approaches in Geological and Geomorphological Research.....	50
48. N-mZFG-152/22	Old Maps and Historical Data Sources as Information Source about Landscape.....	51
49. N-FGGI-955/22	Pedogeography and Biogeography (state exam)	52
50. N-XXXX-011/21	Perspectives in Chemistry.....	53
51. N-XXXX-010/22	Perspectives of Biochemistry.....	54
52. N-FGGI-957/22	Photogrammetry (state exam)	55
53. N-mXTV-110/22	Physical Education 10.....	56
54. N-mXTV-107/22	Physical Education 7.....	57
55. N-mXTV-108/22	Physical Education 8.....	58
56. N-mXTV-109/22	Physical Education 9.....	59
57. N-FGGI-951/22	Physical Geography (state exam)	60
58. N-mZFG-148/22	Physico-geographical Excursion.....	61
59. N-XXXX-003/21	Plants known and unknown.....	63
60. N-XXXX-002/21	Practical Geography for Natural Scientists.....	64
61. N-XXXX-012/21	Practical Geology for Everyone.....	65
62. N-mZFG-135/22	Quaternary Climate Changes and Landscape Development.....	66
63. N-mXTV-112/22	River rafting.....	67
64. N-mZFG-126/22	Scientific Study Writing and Presentation.....	68
65. N-mZFG-122/22	Selected Topics of Climatology.....	69
66. N-mZFG-103/22	Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 1.....	70
67. N-mZFG-132/22	Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 2.....	71
68. N-mZFG-133/22	Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 3.....	72
69. N-mXCJ-090/24	Slovak for Foreign Students.....	73
70. N-mZHg-138/22	Spatial Planning and Application of GIS in Spatial Planning.....	74
71. N-mZRG-134/22	Spatial data analysis and their visualisation (2).....	75
72. N-mZRG-090/22	Spatial data analysis and their visualisation (3).....	76
73. N-mZFG-147/22	Special Praxis from Physical Geography and Geoinformatics.....	77
74. N-mZFG-127/22	Special Seminar 1.....	78
75. N-mZFG-128/22	Special Seminar 2.....	79
76. N-mZFG-129/22	Special Seminar 3.....	80
77. N-mZFG-130/22	Special Seminar 4.....	81
78. N-mZFG-137/22	Statistical Methods.....	82
79. N-XXXX-006/21	Theory of species.....	83
80. N-mXCJ-084/22	UNIcert Deutsch 1.....	84
81. N-mXCJ-085/22	UNIcert Deutsch 2.....	85
82. N-mXCJ-082/22	UNIcert English 1.....	86
83. N-mXCJ-083/22	UNIcert English 2.....	87
84. N-mUXX-209/25	Zimné telovýchovné sústredenie.....	88
85. N-mXTV-111/22	Ďumbier mountain hiking.....	89

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-145/22	Course title: Advanced Image Classification Methods									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 7										
A	B	C	D	E	FX					
57,14	14,29	28,57	0,0	0,0	0,0					
Lecturers: Mgr. Hana Bobáľová, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-959/22	Course title: Analyzes, Algorithms and Programming in GIS
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAn/N-XXXX-005/21	Course title: Bioarchaeology									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1253										
A	B	C	D	E	FX					
68,08	10,38	6,78	5,75	4,79	4,23					
Lecturers: doc. RNDr. Radoslav Beňuš, PhD., Mgr. Silvia Bodoríková, PhD., RNDr. Michaela Dörnhöferová, PhD.										
Last change: 07.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-116/22	Course title: Cartographic Excursion									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 3d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 29										
A	B	C	D	E	FX					
93,1	0,0	0,0	0,0	0,0	6,9					
Lecturers: Mgr. Miroslav Kožuch, PhD., Mgr. Veronika Hajdúchová										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-121/22	Course title: Cartographic Projections in Geodetic Applications									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 8										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Richard Feciskanin, PhD., Mgr. Veronika Hajdúchová										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026												
University: Comenius University Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KFGGI/N-mZFG-109/22	Course title: Current Problems in Biogeography											
Educational activities:												
Type of activities: lecture												
Number of hours:												
per week: 2 per level/semester: 26												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 1.												
Educational level: II.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 4												
A	ABS	B	C	D	E	FX						
50,0	0,0	50,0	0,0	0,0	0,0	0,0						
Lecturers: RNDr. Ivan Ružek, PhD.												
Last change: 26.09.2022												
Approved by: prof. RNDr. Jozef Minár, CSc.												

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-078/22	Course title: Deutsch für Naturwissenschaftler A1 (začiatočníci)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 53										
A	B	C	D	E	FX					
98,11	0,0	0,0	0,0	0,0	1,89					
Lecturers: Mgr. Karin Rózsová Wolfová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-080/22	Course title: Deutsch für Naturwissenschaftler A2 (začiatočníci)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 39										
A	B	C	D	E	FX					
94,87	0,0	0,0	0,0	0,0	5,13					
Lecturers: Mgr. Karin Rózsová Wolfsová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-079/22	Course title: Deutsch für Naturwissenschaftler B1 (pokročilí)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 19										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Karin Rózsová Wolfová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-081/22	Course title: Deutsch für Naturwissenschaftler B2 (pokročilí)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 10										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Karin Rózsová Wolfsová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-128/25	Course title: Development of Geographic Applications in GIS									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 1 per level/semester: 13 / 13										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Marián Jenčo, PhD., Mgr. Hana Bobáľová, PhD.										
Last change:										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-950/22	Course title: Digital Analysis and Landscape Modeling
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGGI/N-mZFG-140/22	Course title: Digital Photogrammetry				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 2 / 2 per level/semester: 26 / 26					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 18					
A	B	C	D	E	FX
5,56	22,22	11,11	27,78	11,11	22,22
Lecturers: Mgr. Miroslav Kožuch, PhD.					
Last change: 26.09.2022					
Approved by: prof. RNDr. Jozef Minár, CSc.					

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-076/22	Course title: EAP 1/English for Academic Purposes									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 269										
A	B	C	D	E	FX					
76,95	17,84	3,35	0,0	1,12	0,74					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová, Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., RNDr. Tatiana Slováková, PhD.										
Last change: 26.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-077/22	Course title: EAP 2/English for Academic Purposes									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 224										
A	B	C	D	E	FX					
83,48	12,05	1,79	0,45	0,45	1,79					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová, Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., RNDr. Tatiana Slováková, PhD.										
Last change: 26.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEM/N-mEZP-002/22	Course title: Environmental and Landscape Planning									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 48										
A	B	C	D	E	FX					
35,42	31,25	22,92	2,08	0,0	8,33					
Lecturers: doc. RNDr. Katarína Pavličková, CSc., doc. RNDr. Eva Pauditšová, PhD.										
Last change: 09.10.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-106/22	Course title: Fieldworks in Litogeography and Geomorphology									
Educational activities:										
Type of activities: fieldwork										
Number of hours:										
per week: per level/semester: 6d										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 24										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: prof. RNDr. Jozef Minár, CSc., Mgr. Juraj Procházka, PhD.										
Last change: 13.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-mZFG-143/22	Course title: Fieldworks in Pedogeography and Biogeography
Educational activities: Type of activities: fieldwork Number of hours: per week: per level/semester: 6d Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 2.	
Educational level: II.	
Prerequisites:	
Course requirements: Students will personally participate in field exercises lasting 6 days. Active participation and submission of documentation from field research in written form (possibly supplemented by photo documentation) is required to grant the credits. Final oral examination of knowledge gained during field exercises. Rating in %: A <100%, 92%>, B (92%, 84%>, C (84%, 76%>, D (76%, 68%>, E (68%, 60%>, Fx less than 60% points. Credits will not be granted below 60%.	
Learning outcomes: By completing the course, the student should acquire the ability to practically implement the field stage of detailed pedogeographical and biogeographical research and mapping.	
Class syllabus: The exercises deepen and strengthen theoretical knowledge of the methods of biogeographical and pedogeographical research and mapping. They are focused on standard data collection - practical identification of selected representatives of flora and fauna, plant communities and biotopes, collection of dendrochronological samples and their evaluation; pedological survey, description of soil units through soil probes, sample extraction, their analysis and evaluation (in-field and laboratory), subsequent creation of vegetation and soil maps of the model area as part of solving tasks in geoinformatics.	
Recommended literature: BERUČAŠVILI, N. L., ŽUČKOVA, V. K.: Metody kompleksnych fiziko-geografičeskich issledovanij. Moskva: Izdatel'stvo Moskovskogo universiteta, 1997. 319 s. ČURLÍK, J., ŠURINA, B.: Príručka terénneho prieskumu a mapovania pôd. Bratislava: VÚPÚ, 1997. MINÁR, J. et al.: Geoekologický (komplexný fyzickogeografický) výskum a mapovanie vo veľkých mierkach. In: Geografické spektrum 3, Bratislava: Geografika, 2001. MORAVEC, J. et al.: Fytocenologie. Praha: Academia, 1994. RUŽIČKOVÁ, H., HALADA, L., JEDLIČKA, L.: Biotopy Slovenska. Bratislava: ÚEBE SAV, 1992. ŠILHÁN, K. Základy dendrogeomorfologie. Ostrava: Ostravská univerzita v Ostravě,	

Přírodovědecká fakulta, 2013. 114 s. ISBN 978-80-7464-285-2.

Languages necessary to complete the course:

Slovak / English

Notes:

The course is offered exclusively in the summer semester.

Past grade distribution

Total number of evaluated students: 6

A	B	C	D	E	FX
66,67	0,0	33,33	0,0	0,0	0,0

Lecturers: RNDr. Ivan Ružek, PhD., doc. Ing. Peter Pišút, PhD., RNDr. Marián Jenčo, PhD.

Last change: 10.03.2023

Approved by: prof. RNDr. Jozef Minár, CSc.

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGGI/N-mZFG-110/22	Course title: Fluvial Systems and their Management				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 13 / 26					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Milan Lehotský, CSc., Mgr. Miloš Rusnák, PhD., Ing. Anna Kidová, PhD.					
Last change: 03.10.2022					
Approved by: prof. RNDr. Jozef Minár, CSc.					

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-138/25	Course title: Fundamentals of Photogrammetry									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Miroslav Kožuch, PhD.										
Last change:										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGe/N-XXXX-004/21	Course title: Genetics for everyone									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1468										
A	B	C	D	E	FX					
94,01	0,68	0,0	0,0	0,0	5,31					
Lecturers: RNDr. Regina Sepšiová, PhD., doc. Mgr. Miroslava Slaninová, Dr., Mgr. Filip Červenák, PhD., prof. RNDr. Andrea Ševčovičová, PhD., doc. RNDr. Eliška Gálová, PhD., Mgr. Stanislav Kyzek, PhD., Mgr. Mária Peťková, PhD.										
Last change: 15.05.2021										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-956/22	Course title: Geographical Database
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGRR/N-XXXX-001/21	Course title: Geography of the World in the 21.st century									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 13 / 13										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 147										
A	B	C	D	E	FX					
83,67	2,72	6,12	0,68	0,68	6,12					
Lecturers: 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., doc. Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD.										
Last change: 15.05.2021										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-952/22	Course title: Geoinformatics
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-XXXX-007/21	Course title: Geology in Nutshell									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 13 / 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 57										
A	B	C	D	E	FX					
89,47	0,0	0,0	0,0	8,77	1,75					
Lecturers: prof. RNDr. Roman Aubrecht, Dr., prof. Mgr. Natália Hlavatá Hudáčková, PhD., doc. RNDr. Jozef Hók, CSc., doc. RNDr. Alexander Lačný, PhD., doc. RNDr. Jana Fridrichová, PhD., RNDr. Ondrej Nemec, PhD.										
Last change: 20.01.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-142/22	Course title: Geomorphological Methods and Digital Mapping									
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 2 / 4 per level/semester: 26 / 52 Form of the course: on-site learning										
Number of credits: 8										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 31										
A	B	C	D	E	FX					
6,45	6,45	25,81	22,58	29,03	9,68					
Lecturers: prof. RNDr. Jozef Minár, CSc., Mgr. Juraj Procházka, PhD., Mgr. Veronika Hajdúchová										
Last change: 27.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-954/22	Course title: Geomorphology and Lithogeography
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KPl/N-XXXX-009/21	Course title: Global Environmental Issues									
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1121										
A	B	C	D	E	FX					
90,45	0,0	0,27	0,0	0,0	9,28					
Lecturers: doc. RNDr. Katarína Pavličková, CSc., prof. RNDr. Pavel Dlapa, PhD., doc. RNDr. Martina Zvaríková, PhD., doc. RNDr. Ľubomír Jurkovič, PhD.										
Last change: 09.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEM/N-mXXX-003/22	Course title: Green University 1									
Educational activities:										
Type of activities: practicals / seminar										
Number of hours:										
per week: 2 / 2 per level/semester: 26 / 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 2., 3., 4., 5., 6..										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 32										
A	B	C	D	E	FX					
93,75	0,0	0,0	0,0	0,0	6,25					
Lecturers: RNDr. Jaroslav Bella, doc. Mgr. Miroslava Slaninová, Dr., Mgr. Martin Šebesta, PhD., RNDr. Hubert Žarnovičan, PhD.										
Last change: 24.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEM/N-mXXX-004/22	Course title: Green University 2									
Educational activities:										
Type of activities: practicals / seminar										
Number of hours:										
per week: 2 / 2 per level/semester: 26 / 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 2., 3., 4., 5., 6..										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 16										
A	B	C	D	E	FX					
93,75	0,0	0,0	0,0	0,0	6,25					
Lecturers: RNDr. Jaroslav Bella, doc. Mgr. Miroslava Slaninová, Dr., Mgr. Martin Šebesta, PhD., RNDr. Hubert Žarnovičan, PhD.										
Last change: 24.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-953/22	Course title: Hydrogeography, Meteorology and Climatology
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-121/22	Course title: Landscape Protection									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 6										
A	B	C	D	E	FX					
66,67	16,67	16,67	0,0	0,0	0,0					
Lecturers: doc. RNDr. Vladimír Falt'an, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mUXX-210/25	Course title: Letné telovýchovné sústredenie									
Educational activities:										
Type of activities: training session										
Number of hours:										
per week: per level/semester: 6d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2., 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Peter Nehila, PaedDr. Mgr. Simona Rášiová, Mgr. Igor Remák, PhD., Mgr. Denisa Strečanská, PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková										
Last change:										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-136/22	Course title: Litogeography									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 18										
A	B	C	D	E	FX					
16,67	0,0	77,78	0,0	0,0	5,56					
Lecturers: Mgr. Juraj Procházka, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KPl/N-XXXX-008/21	Course title: Man as a part of the nature									
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1306										
A	B	C	D	E	FX					
90,28	0,38	0,0	0,0	0,08	9,26					
Lecturers: doc. RNDr. Martina Zvaríková, PhD., prof. RNDr. Pavel Dlapa, PhD., RNDr. Malvína Reiffers Čierniková, PhD., prof. PaedDr. Pavol Prokop, DrSc., prof. RNDr. Peter Fedor, DrSc., prof. Ing. Eva Chmielewská, CSc., RNDr. Martin Labuda, PhD., doc. RNDr. Eva Pauditšová, PhD., RNDr. Hubert Žarnovičan, PhD., doc. RNDr. Stanislav Rapant, DrSc., doc. RNDr. Ľubomír Jurkovič, PhD., doc. Mgr. Tomáš Lánczos, PhD., doc. RNDr. Katarína Pavličková, CSc.										
Last change: 09.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-111/22	Course title: Managing of Map Server GeoServer									
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 16										
A	B	C	D	E	FX					
43,75	25,0	6,25	0,0	0,0	25,0					
Lecturers: Mgr. Richard Feciskanin, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-958/22	Course title: Map Language
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026												
University: Comenius University Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KFGGI/N-mZFG-139/25	Course title: Map Language											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 2 per level/semester: 26 / 26												
Form of the course: on-site learning												
Number of credits: 5												
Recommended semester: 1.												
Educational level: II.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 0												
A	ABS	B	C	D	E	FX						
0,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: Mgr. Alexandra Benová, PhD., Mgr. Richard Feciskanin, PhD.												
Last change:												
Approved by: prof. RNDr. Jozef Minár, CSc.												

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-mOBH-100/22	Course title: Master's Thesis Defence
Number of credits: 10	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-117/22	Course title: Methods of Creation of Complex Digital Model of Spatial Structure in GIS									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 3 / 4 per level/semester: 39 / 52										
Form of the course: on-site learning										
Number of credits: 8										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 36										
A	B	C	D	E	FX					
11,11	22,22	36,11	13,89	2,78	13,89					
Lecturers: Mgr. Alexandra Benová, PhD., Mgr. Richard Feciskanin, PhD., prof. RNDr. Jozef Minár, CSc., RNDr. Marián Jenčo, PhD.										
Last change: 13.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-100/22	Course title: Methods of Hydrological and Climatological Research									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 3 per level/semester: 26 / 39										
Form of the course: on-site learning										
Number of credits: 7										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 11										
A	B	C	D	E	FX					
81,82	18,18	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Marián Melo, PhD., RNDr. Marián Jenčo, PhD., RNDr. Norbert Polčák, PhD., Mgr. Veronika Beranová, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-134/22	Course title: Methods of Landscape Structure Research									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 13 / 26										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 30										
A	B	C	D	E	FX					
16,67	13,33	30,0	20,0	13,33	6,67					
Lecturers: Mgr. Hana Bobáľová, PhD., Mgr. Michal Druga, PhD., doc. RNDr. Vladimír Falt'án, PhD., Mgr. Vladimír Šagát, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-104/22	Course title: Methods of Pedogeographical and Biogeographical Research									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 4 / 2 per level/semester: 52 / 26										
Form of the course: on-site learning										
Number of credits: 7										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 10										
A	B	C	D	E	FX					
20,0	20,0	50,0	0,0	10,0	0,0					
Lecturers: doc. Ing. Peter Pišút, PhD., RNDr. Ivan Ružek, PhD., Mgr. Samuel Ferencei										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZKT-129/25	Course title: Methods of Projecting of Geographic Information Sources									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Marián Jenčo, PhD., Mgr. Hana Bobáľová, PhD., doc. RNDr. Igor Matečný, PhD., Mgr. Adam Šupčík, PhD.										
Last change:										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-144/22	Course title: Methods of Topographic Mapping of Landscape									
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 7										
A	B	C	D	E	FX					
57,14	0,0	0,0	28,57	0,0	14,29					
Lecturers: Mgr. Miroslav Kožuch, PhD., Mgr. Adam Šupčík, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-149/22	Course title: Mobile Data Collection									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 17										
A	B	C	D	E	FX					
5,88	5,88	17,65	5,88	29,41	35,29					
Lecturers: Mgr. Miroslav Kožuch, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-151/22	Course title: New Approaches in Geological and Geomorphological Research									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 13 / 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: prof. RNDr. Jozef Minár, CSc., Mgr. Juraj Procházka, PhD., doc. RNDr. Jozef Hók, CSc.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026												
University: Comenius University Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KFGGI/N-mZFG-152/22	Course title: Old Maps and Historical Data Sources as Information Source about Landscape											
Educational activities:												
Type of activities: lecture / seminar												
Number of hours:												
per week: 2 / 2 per level/semester: 26 / 26												
Form of the course: on-site learning												
Number of credits: 4												
Recommended semester: 4.												
Educational level: II.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
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						
Lecturers: Mgr. Alexandra Benová, PhD., doc. Ing. Peter Pišút, PhD., Mgr. Samuel Ferencei												
Last change: 28.09.2022												
Approved by: prof. RNDr. Jozef Minár, CSc.												

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-955/22	Course title: Pedogeography and Biogeography
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-XXXX-011/21	Course title: Perspectives in Chemistry									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 56										
A	B	C	D	E	FX					
37,5	32,14	8,93	3,57	0,0	17,86					
Lecturers: doc. RNDr. Martin Putala, CSc., prof. RNDr. Ivan Černušák, DrSc., doc. RNDr. Erik Rakovský, PhD., Mgr. Peter Hrobárik, PhD., doc. RNDr. Ol'ga Rosskopfová, PhD., Mgr. Táňa Sebechlebská, PhD., Ing. Darina Tóthová, CSc., doc. RNDr. Radoslav Halko, PhD., prof. RNDr. Marian Masár, PhD., doc. RNDr. Jana Korduláková, PhD., doc. Mgr. Peter Polčík, PhD., doc. RNDr. Andrej Boháč, CSc.										
Last change: 07.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KBCh/N-XXXX-010/22	Course title: Perspectives of Biochemistry									
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 411										
A	B	C	D	E	FX					
92,46	0,0	0,0	0,0	0,0	7,54					
Lecturers: doc. RNDr. Marek Mentel, PhD., prof. RNDr. Katarína Mikušová, DrSc., prof. RNDr. Anton Horváth, CSc., Mgr. Stanislav Huszár, PhD., doc. RNDr. Jana Korduláková, PhD., Ing. Martina Neboháčová, PhD., doc. Mgr. Peter Polčík, PhD., Mgr. Viktoria Hodorová, PhD., RNDr. Ingrid Sveráková, PhD., doc. RNDr. Igor Zeman, PhD.										
Last change: 19.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-957/22	Course title: Photogrammetry
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-110/22	Course title: Physical Education 10									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 260										
A	B	C	D	E	FX					
98,46	0,38	0,38	0,0	0,0	0,77					
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, PaedDr. Mgr. Simona Rášiová, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-107/22	Course title: Physical Education 7									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 373										
A	B	C	D	E	FX					
96,78	0,27	0,27	0,54	0,27	1,88					
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-108/22	Course title: Physical Education 8									
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 405										
A	B	C	D	E	FX					
96,79	0,25	0,0	0,0	0,0	2,96					
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, PaedDr. Mgr. Simona Rášiová, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-109/22	Course title: Physical Education 9									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 340										
A	B	C	D	E	FX					
97,06	0,0	0,29	0,0	0,0	2,65					
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, PaedDr. Mgr. Simona Rášiová, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

STATE EXAM DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-FGGI-951/22	Course title: Physical Geography
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change: 16.05.2024	
Approved by: prof. RNDr. Jozef Minár, CSc.	

COURSE DESCRIPTION

Academic year: 2025/2026	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFGGI/N-mZFG-148/22	Course title: Physico-geographical Excursion
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 6d Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 2.	
Educational level: II.	
Prerequisites:	
Course requirements: Students personally attend the excursion lasting of 6 consecutive days. Active participation and submission of documentation of the excursion in written form (possibly supplemented by photo documentation) is required to grant the credits. Final oral examination of knowledge gained during the excursion. A <100 %, 92 %>, B (92 %, 84 %>, C (84 %, 76 %>, D (76 %, 68 %>, E (68 %, 60 %>, Fx less than 60 % points. Credits will not be granted below 60%.	
Learning outcomes: <ul style="list-style-type: none">- Complement of the theoretical knowledge in the areas of physical geography and geoecology.- Identification and understanding of selected natural phenomena directly in the landscape.- Coping of some elementary techniques of geoscience research at selected locations.- Recognition of some significant geoscience locations in Slovakia and Europe.	
Class syllabus: The excursion focuses on recognition of interesting and significant geoscience locations. It regionally covers main types of physico-geographical phenomena in Slovakia, as well as in other states of Europe. The students master identification methods of the recognition of rocks, terrain forms, geomorphologic processes, hydrological phenomena, soils, and biota. Similarly important is information and identification of environmental problems in landscape, which are related to the human activities in it.	
Recommended literature: Atlas krajiny SR. Bratislava: MŽP SR; Banská Bystrica: SAŽP, 2002. 344 s. TURANOVÁ, L., BIZUBOVÁ, M.: Geovedné exkurzie na Slovensku: Inovácia didaktických kompetencií. Bratislava: Iris, 2008. 286 s.	
Languages necessary to complete the course: Slovak / English	
Notes: The course is offered exclusively in the summer semester.	

Past grade distribution

Total number of evaluated students: 12

A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0

Lecturers: RNDr. Ivan Ružek, PhD.**Last change:** 10.03.2023**Approved by:** prof. RNDr. Jozef Minár, CSc.

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KBo/N-XXXX-003/21	Course title: Plants known and unknown									
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1141										
A	B	C	D	E	FX					
66,7	21,56	6,05	0,0	1,75	3,94					
Lecturers: Ing. Mgr. Eva Zahradníková, PhD., doc. Mgr. Katarína Mišíková, PhD., doc. RNDr. Jana Ščevková, PhD.										
Last change: 30.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGRR/N-XXXX-002/21	Course title: Practical Geography for Natural Scientists									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 13 / 13										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 77										
A	B	C	D	E	FX					
85,71	0,0	0,0	0,0	1,3	12,99					
Lecturers: 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., doc. Mgr. Martin Šveda, PhD., prof. RNDr. Ladislav Tolmáči, PhD., RNDr. Mgr. Anna Tolmáči, PhD., Mgr. Gabriel Zubriczký, PhD.										
Last change: 15.05.2021										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KIHG/N-XXXX-012/21	Course title: Practical Geology for Everyone									
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 386										
A	B	C	D	E	FX					
76,68	9,84	4,4	1,55	0,52	6,99					
Lecturers: doc. RNDr. Renáta Fláková, PhD., doc. RNDr. Renáta Adamcová, PhD., prof. RNDr. Roman Paštka, PhD., prof. RNDr. Martin Bednárik, PhD., doc. RNDr. Dávid Krčmář, PhD., doc. RNDr. Andrej Mojzeš, PhD., RNDr. Ivana Ondrejková, PhD., doc. Mgr. Vladimír Greif, PhD., Mgr. Rudolf Tornyai, PhD., RNDr. Tatiana Durmeková, PhD., Mgr. Martin Zatlakovič, PhD., doc. RNDr. Milan Seman, CSc.										
Last change: 18.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-135/22	Course title: Quaternary Climate Changes and Landscape Development									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 4										
A	B	C	D	E	FX					
0,0	25,0	25,0	25,0	25,0	0,0					
Lecturers: prof. RNDr. Jozef Minár, CSc., doc. Ing. Peter Pišút, PhD., Mgr. Juraj Procházka, PhD.										
Last change: 13.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-112/22	Course title: River rafting									
Educational activities:										
Type of activities: other										
Number of hours:										
per week: per level/semester: 3d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2., 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 58										
A	B	C	D	E	FX					
82,76	0,0	0,0	0,0	0,0	17,24					
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Strečanská, PaedDr. Mgr. Simona Rášiová, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-126/22	Course title: Scientific Study Writing and Presentation									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 3 per level/semester: 39										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 6										
A	B	C	D	E	FX					
16,67	83,33	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Marián Jenčo, PhD.										
Last change: 03.10.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-122/22	Course title: Selected Topics of Climatology									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 13 / 26										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 14										
A	B	C	D	E	FX					
78,57	21,43	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Marián Melo, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGGI/N-mZFG-103/22	Course title: Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 1				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 4 per level/semester: 52					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 30					
A	B	C	D	E	FX
50,0	23,33	10,0	3,33	6,67	6,67
Lecturers: Mgr. Michal Druga, PhD., doc. RNDr. Vladimír Falčan, PhD., RNDr. Marián Jenčo, PhD., doc. RNDr. Igor Matečný, PhD., prof. RNDr. Jozef Minár, CSc., doc. Ing. Peter Pišút, PhD., Mgr. Juraj Procházka, PhD., RNDr. Ivan Ružek, PhD., Mgr. Miroslav Kožuch, PhD., Mgr. Alexandra Benová, PhD., Mgr. Hana Bobáľová, PhD., Mgr. Richard Feciskanin, PhD., RNDr. Norbert Polčák, PhD., Mgr. Adam Šupčík, PhD., Mgr. Veronika Beranová, PhD., Mgr. Adam Rusinko, PhD., Mgr. Vladimír Šagát, PhD.					
Last change: 28.09.2022					
Approved by: prof. RNDr. Jozef Minár, CSc.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGGI/N-mZFG-132/22	Course title: Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 2				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 6 per level/semester: 78					
Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 29					
A	B	C	D	E	FX
65,52	17,24	6,9	0,0	6,9	3,45
Lecturers: RNDr. Ivan Ružek, PhD., Mgr. Alexandra Benová, PhD., Mgr. Hana Bobáľová, PhD., Mgr. Michal Druga, PhD., doc. RNDr. Vladimír Falt'án, PhD., Mgr. Richard Feciskanin, PhD., RNDr. Marián Jenčo, PhD., Mgr. Miroslav Kožuch, PhD., doc. RNDr. Igor Matečný, PhD., prof. RNDr. Jozef Minár, CSc., doc. Ing. Peter Pišút, PhD., Mgr. Juraj Procházka, PhD., RNDr. Norbert Polčák, PhD., Mgr. Veronika Beranová, PhD., Mgr. Adam Rusinko, PhD., Mgr. Vladimír Šagát, PhD., Mgr. Adam Šupčík, PhD.					
Last change: 28.09.2022					
Approved by: prof. RNDr. Jozef Minár, CSc.					

COURSE DESCRIPTION

Academic year: 2025/2026					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGGI/N-mZFG-133/22	Course title: Self-Activity on Diploma Thesis from Physical Geography and Geoinformatics 3				
Educational activities: Type of activities: seminar Number of hours: per week: 8 per level/semester: 104 Form of the course: on-site learning					
Number of credits: 8					
Recommended semester: 4.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 29					
A	B	C	D	E	FX
58,62	24,14	3,45	6,9	0,0	6,9
Lecturers: RNDr. Ivan Ružek, PhD., Mgr. Alexandra Benová, PhD., Mgr. Hana Bobáľová, PhD., Mgr. Michal Druga, PhD., doc. RNDr. Vladimír Falt'án, PhD., Mgr. Richard Feciskanin, PhD., RNDr. Marián Jenčo, PhD., Mgr. Miroslav Kožuch, PhD., doc. RNDr. Igor Matečný, PhD., prof. RNDr. Jozef Minár, CSc., doc. Ing. Peter Pišút, PhD., Mgr. Juraj Procházka, PhD., RNDr. Norbert Polčák, PhD., Mgr. Veronika Beranová, PhD., Mgr. Adam Rusinko, PhD., Mgr. Vladimír Šagát, PhD., Mgr. Adam Šupčík, PhD.					
Last change: 28.09.2022					
Approved by: prof. RNDr. Jozef Minár, CSc.					

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-090/24	Course title: Slovak for Foreign Students									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 4 per level/semester: 52										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 2., 3., 4..										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 6										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Karin Rózsová Wolfsová										
Last change: 05.09.2024										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEGD/N-mZHG-138/22	Course title: Spatial Planning and Application of GIS in Spatial Planning									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 26 / 13										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 23										
A	B	C	D	E	FX					
39,13	30,43	26,09	0,0	0,0	4,35					
Lecturers: doc. Mgr. Marcel Horňák, PhD., doc. RNDr. Dagmar Kusendová, CSc.										
Last change: 05.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGRR/N-mZRG-134/22	Course title: Spatial data analysis and their visualisation (2)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 13 / 13										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 37										
A	B	C	D	E	FX					
59,46	29,73	5,41	0,0	2,7	2,7					
Lecturers: doc. Mgr. Martin Šveda, PhD., Mgr. Michala Sládeková Madajová, PhD.										
Last change: 11.10.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGRR/N-mZRG-090/22	Course title: Spatial data analysis and their visualisation (3)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 13 / 13										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 30										
A	B	C	D	E	FX					
23,33	40,0	36,67	0,0	0,0	0,0					
Lecturers: Mgr. Michala Sládeková Madajová, PhD., doc. Mgr. Martin Šveda, PhD.										
Last change: 11.10.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-147/22	Course title: Special Praxis from Physical Geography and Geoinformatics									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 10d										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 15										
A	B	C	D	E	FX					
86,67	6,67	0,0	0,0	0,0	6,67					
Lecturers: Mgr. Miroslav Kožuch, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-127/22	Course title: Special Seminar 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 33										
A	B	C	D	E	FX					
39,39	39,39	12,12	3,03	0,0	6,06					
Lecturers: RNDr. Ivan Ružek, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-128/22	Course title: Special Seminar 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 30										
A	B	C	D	E	FX					
36,67	33,33	23,33	3,33	0,0	3,33					
Lecturers: RNDr. Marián Jenčo, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-129/22	Course title: Special Seminar 3									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 3 per level/semester: 39										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 29										
A	B	C	D	E	FX					
72,41	24,14	3,45	0,0	0,0	0,0					
Lecturers: doc. RNDr. Igor Matečný, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-130/22	Course title: Special Seminar 4									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 3 per level/semester: 39										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 28										
A	B	C	D	E	FX					
57,14	25,0	10,71	0,0	0,0	7,14					
Lecturers: doc. Ing. Peter Pišút, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGGI/N-mZFG-137/22	Course title: Statistical Methods									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 13 / 26										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 15										
A	B	C	D	E	FX					
6,67	20,0	26,67	13,33	20,0	13,33					
Lecturers: Mgr. Michal Druga, PhD.										
Last change: 28.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KZ/N-XXXX-006/21	Course title: Theory of species									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2., 4.										
Educational level: I., II., P										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 260										
A	B	C	D	E	FX					
51,54	21,15	10,77	2,31	0,77	13,46					
Lecturers: doc. Mgr. Peter Vďačný, PhD.										
Last change: 07.11.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-084/22	Course title: UNIcert Deutsch 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 4										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Karin Rózsová Wolfsová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-085/22	Course title: UNIcert Deutsch 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 2										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Karin Rózsová Wolfsová										
Last change: 24.07.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-082/22	Course title: UNIcert English 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 123										
A	B	C	D	E	FX					
90,24	3,25	1,63	2,44	0,0	2,44					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová, Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., RNDr. Tatiana Slováková, PhD.										
Last change: 26.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-mXCJ-083/22	Course title: UNIcert English 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 26										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 113										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Lenka Jeleňová, Mgr. Barbara Kordíková, PhD., PaedDr. Stanislav Kováč, PhD., RNDr. Tatiana Slováková, PhD.										
Last change: 26.09.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mUXX-209/25	Course title: Zimné telovýchovné sústredenie									
Educational activities:										
Type of activities: training session										
Number of hours:										
per week: per level/semester: 6d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., PaedDr. Mgr. Simona Rášiová, Mgr. Igor Remák, PhD., Mgr. Denisa Strečanská, PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková										
Last change:										
Approved by: prof. RNDr. Jozef Minár, CSc.										

COURSE DESCRIPTION

Academic year: 2025/2026										
University: Comenius University Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-mXTV-111/22	Course title: Ďumbier mountain hiking									
Educational activities:										
Type of activities: other										
Number of hours:										
per week: per level/semester: 3d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 1., 3.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 105										
A	B	C	D	E	FX					
82,86	0,0	0,0	0,0	0,0	17,14					
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Strečanská, PaedDr. Mgr. Simona Rášiová, Mgr. Genc Berisha, PhD.										
Last change: 01.08.2022										
Approved by: prof. RNDr. Jozef Minár, CSc.										