

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bUXX-004/15	Course title: Additional course in Geology									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 41										
A	B	C	D	E	FX					
14,63	17,07	21,95	17,07	29,27	0,0					
Lecturers: doc. RNDr. Daniel Pivko, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-236/15	Course title: Algorithms and Data Structures									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 4 per level/semester: 56										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 4.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-241/15 - Programming (3)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 21										
A	B	C	D	E	FX					
19,05	14,29	9,52	19,05	23,81	14,29					
Lecturers: doc. RNDr. Zuzana Kubincová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-118/18	Course title: Anglický jazyk 3 - príprava na UNICert									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I.										
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					
60,0	33,33	0,0	6,67	0,0	0,0					
Lecturers: Mgr. Barbara Kordíková, PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., RNDr. Tatiana Slováková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-119/18	Course title: Anglický jazyk 4 - príprava na UNICert									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4., 6.										
Educational level: I.										
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					
75,0	25,0	0,0	0,0	0,0	0,0					
Lecturers: Michael Jerry Sabo										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAn/N-bUXX-002/16	Course title: Auxology and school hygiene									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 52										
A	B	C	D	E	FX					
98,08	0,0	0,0	0,0	0,0	1,92					
Lecturers: Mgr. Silvia Bodoríková, PhD., RNDr. Eva Neščáková, CSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-936/13	Course title: BSc Thesis in Computer Science Seminar (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 5.										
Educational level: I.										
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					
87,5	0,0	0,0	0,0	0,0	12,5					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-935/13	Course title: BSc Thesis in Computer Science Seminar (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 5										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-bOBH-100/15	Course title: Bachelor Thesis Defense
Number of credits: 8	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bUBI-002/16	Course title: Bachelor theses									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 68										
A	B	C	D	E	FX					
75,0	10,29	7,35	2,94	2,94	1,47					
Lecturers: doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Beáta Brestenská, CSc., Mgr. Štefan Zolcer, PhD., doc. PaedDr. Elena Čipková, PhD., Mgr. Diana Demkaninová, PhD., PaedDr. Anna Drozdíková, PhD., doc. PaedDr. Zuzana Haláková, PhD., PhDr. Helena Hrubišková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Zlatica Országhová, CSc., RNDr. Peter Degma, CSc., RNDr. Katarína Danielová, PhD., Mgr. Gabriel Zubriczký, PhD., doc. RNDr. Daniel Gurňák, PhD., RNDr. Karol Kasala, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGG/N-bUGE-011/15	Course title: Biogeography				
Educational activities:					
Type of activities: lecture					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 73					
A	B	C	D	E	FX
2,74	6,85	19,18	34,25	17,81	19,18
Lecturers: doc. RNDr. Vladimír Faltán, PhD., RNDr. Ivan Ružek, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KKGDPZ/N- bUGE-002/15	Course title: Cartography				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 157					
A	B	C	D	E	FX
0,0	2,55	16,56	28,66	19,11	33,12
Lecturers: doc. RNDr. Eva Mičietová, CSc., Mgr. Alexandra Benová, PhD., Mgr. Richard Feciskanin, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGG/N-bZFG-007/16	Course title: Climatological Research Methods									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
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:										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: FMFI.KDMFI/1-UXX-991/15	Course title: Colloquium Defence of BSc Thesis
Number of credits: 12	
Educational level: I.	
State exam syllabus:	
Last change: 02.06.2015	
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KKGDPZ/N- bUGE-003/15	Course title: Computer Thematic Cartography				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 1 per level/semester: 14 / 14					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 51					
A	B	C	D	E	FX
1,96	35,29	23,53	31,37	3,92	3,92
Lecturers: Mgr. Alexandra Benová, PhD., doc. RNDr. Eva Mičietová, CSc., doc. RNDr. Štefan Karolčík, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KEGD/N-bUGE-026/15	Course title: Demogeography				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 86					
A	B	C	D	E	FX
3,49	8,14	15,12	29,07	29,07	15,12
Lecturers: doc. RNDr. Branislav Bleha, PhD., Mgr. Marcela Káčerová, PhD., Mgr. Gabriela Nováková, PhD., RNDr. Branislav Šprocha, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bUGE-015/16	Course title: Didactics of Geography				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 6.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 42					
A	B	C	D	E	FX
11,9	14,29	30,95	23,81	19,05	0,0
Lecturers: doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bUGE-013/16	Course title: Didactics of Geology				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 1 per level/semester: 28 / 14					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I.					
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: doc. RNDr. Daniel Pivko, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-018/16	Course title: Digital Mind Maps iMindMap									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 5										
A	B	C	D	E	FX					
80,0	20,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-137/15	Course title: Digital Technologies (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I., 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: 82										
A	B	C	D	E	FX					
76,83	12,2	8,54	1,22	0,0	1,22					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-138/15	Course title: Digital Technologies (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 63										
A	B	C	D	E	FX					
58,73	28,57	9,52	0,0	1,59	1,59					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-236/15	Course title: Digital Technologies (3)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 60										
A	B	C	D	E	FX					
65,0	18,33	5,0	5,0	1,67	5,0					
Lecturers: PaedDr. Roman Hrušeccký, PhD., PaedDr. Andrea Hrušeccká, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI+KAG/1- UXX-237/15	Course title: Digital Technologies (4)				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I., II.					
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)					
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
76,92	20,51	2,56	0,0	0,0	0,0
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD., doc. RNDr. Peter Demkanin, PhD., RNDr. Martina Bátorová, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI/1-UXX-341/15	Course title: Digital Technologies (5)				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 6.					
Educational level: I., II.					
Prerequisites: FMFI.KDMFI/1-UXX-137/15 - Digital Technologies (1)					
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
63,16	10,53	15,79	0,0	5,26	5,26
Lecturers: RNDr. Monika Dillingerová, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bXDI-013/15	Course title: Digital Technologies 1				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 151					
A	B	C	D	E	FX
95,36	3,31	0,66	0,66	0,0	0,0
Lecturers: RNDr. Henrieta Mázorová, PhD., doc. RNDr. Beáta Brestenská, CSc., PaedDr. Tibor Nagy, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-016/16	Course title: Digital Technologies 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 75										
A	B	C	D	E	FX					
97,33	2,67	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bXDI-017/16	Course title: Digital Technologies 3				
Educational activities:					
Type of activities: seminar					
Number of hours:					
per week: 2 per level/semester: 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I.					
Prerequisites: PriF.KDPP/N-bXDI-013/15 - Digital Technologies 1					
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: doc. RNDr. Beáta Brestenská, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-342/15	Course title: Digital Technologies for Learners with Specific Needs									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
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					
84,21	10,53	5,26	0,0	0,0	0,0					
Lecturers: doc. RNDr. Ľudmila Jašková, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-070/10	Course title: English 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-120/19 - Zarad'ovací test z cudzieho jazyka										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 3353										
A	B	C	D	E	FX					
41,25	26,01	17,21	8,8	4,98	1,76					
Lecturers: PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-071/10	Course title: English 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4., 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 3122										
A	B	C	D	E	FX					
49,36	24,63	15,73	5,64	3,75	0,9					
Lecturers: PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-086/10	Course title: English 3									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-070/10 - English 1 and PriF.KJ/N-bXCJ-071/10 - English 2										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 489										
A	B	C	D	E	FX					
60,53	25,56	8,79	2,86	1,23	1,02					
Lecturers: PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-087/10	Course title: English 4									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4., 6.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-070/10 - English 1 and PriF.KJ/N-bXCJ-071/10 - English 2										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 290										
A	B	C	D	E	FX					
68,28	23,45	6,9	0,69	0,34	0,34					
Lecturers: PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD., Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-117/16	Course title: English Placement Test									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1173										
A	B	C	D	E	FX					
92,24	0,26	0,43	0,85	0,6	5,63					
Lecturers: PhDr. Jarmila Cihová, PhD., PhDr. Štefánia Dugovičová, PhD., Mgr. Barbara Kordíková, PhDr. Oľga Pažitková, CSc., RNDr. Tatiana Slováková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KKE/N-bUEN-001/15	Course title: Environmental Education									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 3 per level/semester: 42										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
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					
14,29	28,57	28,57	28,57	0,0	0,0					
Lecturers: Mgr. Blanka Lehotská, PhD., prof. RNDr. Oto Majzlan, PhD., RNDr. Božena Šerá, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KEGD/N-bZVS-023/15	Course title: Essential Mathematics				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 1 per level/semester: 14 / 14					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 124					
A	B	C	D	E	FX
10,48	8,87	16,94	20,97	24,19	18,55
Lecturers: Mgr. Gabriela Nováková, PhD., prof. RNDr. Pavol Korec, CSc.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bUGE-005/15	Course title: Essentials of Geology									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 87										
A	B	C	D	E	FX					
11,49	17,24	19,54	20,69	22,99	8,05					
Lecturers: doc. RNDr. Daniel Pivko, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bGZL-091/15	Course title: Evolution of Nature									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 9										
A	B	C	D	E	FX					
22,22	55,56	22,22	0,0	0,0	0,0					
Lecturers: doc. RNDr. Daniel Pivko, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGG/N-bUGE-012/15	Course title: Excursion in Physical and Human Geography									
Educational activities:										
Type of activities: excursion										
Number of hours:										
per week: per level/semester: 7d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 55										
A	B	C	D	E	FX					
89,09	7,27	1,82	0,0	1,82	0,0					
Lecturers: RNDr. Ivan Ružek, PhD., doc. Mgr. Marcel Horňák, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGG/N-bZXX-035/15	Course title: Geoecology									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 186										
A	B	C	D	E	FX					
13,98	29,57	24,19	19,89	8,6	3,76					
Lecturers: doc. RNDr. Vladimír Faltán, PhD., RNDr. Igor Matečný, PhD.										
Last change: 06.07.2018										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bUGE-004/15	Course title: Geology and Geomorphology field works an excursion									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 5d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 88										
A	B	C	D	E	FX					
63,64	10,23	6,82	3,41	6,82	9,09					
Lecturers: doc. RNDr. Daniel Pivko, PhD., Mgr. Juraj Holec, PhD., RNDr. Ivan Ružek, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bUBI-063/15	Course title: Geology of Slovakia									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 20										
A	B	C	D	E	FX					
30,0	15,0	10,0	15,0	30,0	0,0					
Lecturers: prof. RNDr. Roman Aubrecht, Dr., doc. Mgr. Rastislav Vojtko, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFGG/N-bZXX-016/15	Course title: Geomorphology				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 225					
A	B	C	D	E	FX
6,22	11,56	21,78	30,67	15,11	14,67
Lecturers: prof. RNDr. Jozef Minár, CSc., Mgr. Juraj Procházka, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-072/10	Course title: German 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-120/19 - Zarad'ovací test z cudzieho jazyka										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 550										
A	B	C	D	E	FX					
20,0	19,45	26,73	18,18	12,18	3,45					
Lecturers: Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-073/10	Course title: German 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4., 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 534										
A	B	C	D	E	FX					
23,78	21,35	27,34	17,04	7,12	3,37					
Lecturers: Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-096/10	Course title: German 3									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3., 5.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-072/10 - German 1 and PriF.KJ/N-bXCJ-073/10 - German 2										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 79										
A	B	C	D	E	FX					
86,08	8,86	2,53	0,0	1,27	1,27					
Lecturers: Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-097/10	Course title: German 4									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4., 6.										
Educational level: I.										
Prerequisites: PriF.KJ/N-bXCJ-072/10 - German 1 and PriF.KJ/N-bXCJ-073/10 - German 2										
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					
86,21	12,07	1,72	0,0	0,0	0,0					
Lecturers: Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-116/16	Course title: German Placement Test									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 80										
A	B	C	D	E	FX					
88,75	0,0	0,0	0,0	2,5	8,75					
Lecturers: Mgr. Stella Rizmanová, Mgr. Karin Rózsová Wolfová										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEGD/N-bUGE-025/15	Course title: Human Geography (1)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 59										
A	B	C	D	E	FX					
1,69	16,95	18,64	49,15	10,17	3,39					
Lecturers: doc. Mgr. Marcel Horňák, PhD., prof. RNDr. Pavol Korec, CSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KEGD/N-bUGE-028/16	Course title: Human Geography (2)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 5.					
Educational level: I.					
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
25,0	21,88	21,88	25,0	6,25	0,0
Lecturers: prof. RNDr. Peter Spišiak, CSc., prof. RNDr. Pavol Korec, CSc., Mgr. Ingrid Bučeková, PhD., Mgr. Lucia Škamlová, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: FMFI.KDMFI/1-UIN-951/15	Course title: Informatics for Teachers
Number of credits: 2	
Educational level: I.	
State exam syllabus:	
Last change: 17.04.2019	
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KAI/1-MXX-491/15	Course title: Integrated Education of People with Disabilities									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
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					
87,88	12,12	0,0	0,0	0,0	0,0					
Lecturers: PaedDr. Elena Mendelová, CSc.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-246/10	Course title: Interactive Programming and Visual Modelling									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 4 per level/semester: 56										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 4.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-241/15 - Programming (3)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 61										
A	B	C	D	E	FX					
32,79	16,39	4,92	18,03	18,03	9,84					
Lecturers: prof. RNDr. Ivan Kalaš, PhD., PaedDr. Andrea Hrušecská, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KKGDPZ/N- bZXX-001/15	Course title: Introduction to Geographical Information Systems				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 87					
A	B	C	D	E	FX
18,39	16,09	35,63	18,39	5,75	5,75
Lecturers: doc. RNDr. Eva Mičietová, CSc., Mgr. Hana Bobáľová, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-004/10	Course title: Introduction to Philosophy (1)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1607										
A	B	C	D	E	FX					
49,78	36,65	13,13	0,31	0,12	0,0					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-005/10	Course title: Introduction to Philosophy (2)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1314										
A	B	C	D	E	FX					
49,16	33,79	16,36	0,3	0,38	0,0					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-355/10	Course title: Introduction to Web Documents Formation									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
Prerequisites: FMFI.KDMFI/1-UIN-241/15 - Programming (3)										
Antirequisites: FMFI.KDMFI/1-AIN-112/15										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 59										
A	B	C	D	E	FX					
33,9	11,86	18,64	5,08	20,34	10,17					
Lecturers: doc. RNDr. Ľudmila Jašková, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KRGOPK/N- bUGE-003/15	Course title: Introduction to the geography and planetary geography											
Educational activities:												
Type of activities: lecture / seminar												
Number of hours:												
per week: 2 / 1 per level/semester: 28 / 14												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 1.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution Total number of evaluated students: 158												
<table border="1"><thead><tr><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr></thead><tbody><tr><td>2,53</td><td>9,49</td><td>8,23</td><td>12,03</td><td>50,0</td><td>17,72</td></tr></tbody></table>	A	B	C	D	E	FX	2,53	9,49	8,23	12,03	50,0	17,72
A	B	C	D	E	FX							
2,53	9,49	8,23	12,03	50,0	17,72							
Lecturers: prof. RNDr. Ladislav Tolmáčí, PhD.												
Last change:												
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.												

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGOPK/N- bUGE-005/15	Course title: Introduction to the geography and planetary geography for the teachers									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 127										
A	B	C	D	E	FX					
3,15	13,39	8,66	17,32	27,56	29,92					
Lecturers: doc. RNDr. Daniel Gurňák, PhD., RNDr. Tibor Blažík, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-094/10	Course title: Latin									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 371										
A	B	C	D	E	FX					
44,74	20,75	14,02	4,85	5,39	10,24					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Ivan Lábaj, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-095/10	Course title: Latin									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 254										
A	B	C	D	E	FX					
53,94	16,14	12,6	4,72	3,94	8,66					
Lecturers: PhDr. Štefánia Dugovičová, PhD., Mgr. Ivan Lábaj, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-345/00	Course title: Linux									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Introduction - Linux versus Windows, bref history, GNU GPL licence, OpenSource, base hierarchy of Linux (kernel, applications, drivers, ...)										
Environment KDE, configurations - language, appearance, backgrounds, interesting applications, ...										
File system organisation, concepts users, groups, access rights. Working in a window and working in a command interpreter.										
Process management - what is process, process environment, process identification, process manipulation, environment variables, ...										
TCP/IP - basic functionality, IP address, gateway, DNS, ...										
X-server, X-client, philosophy, the variable DISPLAY, the command xhost										
Applications: Gimp, Mozilla, OpenOffice, Xfig, wget, ...										
Education applications: ktuberling, gcompris, ...										
Instalation of applications - compiling, running, ...										
Linux like a server - tasks, requirements, properties, ...										
Recommended literature:										
On-line manual pages of Linux, KDE a Gnome.										
http://www.linux.org/ , http://edu.kde.org/ , http://schoolforge.net , http://www.linuxforkids.org/										
http://www.infovek.sk										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 36										
A	B	C	D	E	FX					
83,33	2,78	0,0	11,11	2,78	0,0					
Lecturers: RNDr. Marek Nagy, PhD.										

Last change: 02.06.2015

Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-161/15	Course title: Mathematics Classes for Teachers									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 22										
A	B	C	D	E	FX					
31,82	31,82	27,27	0,0	4,55	4,55					
Lecturers: PaedDr. Daniela Bezáková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI+KAI/1- UIN-101/15	Course title: Mathematics for Informatics Teachers (1)				
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 2 / 2 per level/semester: 28 / 28 Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 27					
A	B	C	D	E	FX
25,93	14,81	22,22	11,11	11,11	14,81
Lecturers: PaedDr. Daniela Bezáková, PhD., Ing. Ján Komara, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-102/15	Course title: Mathematics for Informatics Teachers (2)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 2.										
Educational level: I.										
Prerequisites: FMFI.KDMFI+KAI/1-UIN-101/15 - Mathematics for Informatics Teachers (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 20										
A	B	C	D	E	FX					
45,0	10,0	30,0	5,0	10,0	0,0					
Lecturers: PaedDr. Daniela Bezáková, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-201/15	Course title: Mathematics for Informatics Teachers (3)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites: FMFI.KDMFI/1-UIN-102/15 - Mathematics for Informatics Teachers (2)										
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					
36,84	21,05	31,58	5,26	5,26	0,0					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGG/N-bUGE-024/15	Course title: Meteorology, Climatology and Hydrology									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 3 per level/semester: 14 / 42										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 93										
A	B	C	D	E	FX					
23,66	13,98	11,83	11,83	19,35	19,35					
Lecturers: RNDr. Norbert Polčák, PhD., doc. RNDr. Milan Trizna, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-346/15	Course title: Multimedia									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
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:										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-014/15	Course title: Pedagogic Communication									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 151										
A	B	C	D	E	FX					
28,48	21,19	20,53	13,91	10,6	5,3					
Lecturers: doc. PaedDr. Zuzana Haláková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFGG/N-bUGE-025/15	Course title: Pedogeography									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 85										
A	B	C	D	E	FX					
5,88	5,88	21,18	21,18	36,47	9,41					
Lecturers: RNDr. Marián Jenčo, PhD., doc. Ing. Peter Pišút, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGe/N-bUXX-001/15	Course title: Perspectives of current biology									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 60										
A	B	C	D	E	FX					
48,33	13,33	20,0	3,33	5,0	10,0					
Lecturers: prof. RNDr. Ľubomír Tomáška, DrSc., doc. RNDr. Radoslav Beňuš, PhD., prof. RNDr. Vladimír Kováč, CSc., prof. RNDr. Karol Mičieta, PhD., Mgr. Michal Martinka, PhD., prof. RNDr. Ján Turňa, CSc., doc. RNDr. Stanislav Stuchlík, CSc., doc. Mgr. Peter Vďačný, PhD., prof. RNDr. Michal Zeman, DrSc., prof. RNDr. Yvetta Gbelská, CSc., prof. RNDr. Jela Mistríková, DrSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-104/18	Course title: Physical Education									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 76										
A	B	C	D	E	FX					
97,37	0,0	2,63	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-101/18	Course title: Physical Education 1									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 257										
A	B	C	D	E	FX					
99,22	0,78	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-102/18	Course title: Physical Education 2									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 160										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-103/18	Course title: Physical Education 3									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 112										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-105/18	Course title: Physical Education 5									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 91										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bXTV-106/18	Course title: Physical Education 6									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 62										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Kristína Füzéková, PaedDr. Vladimír Hubka, Mgr. Ján Krošlák, Mgr. Martin Mokošák, PhD., Mgr. Mária Patschová, Mgr. Igor Remák, PhD., Mgr. Miriam Kirchmayerová, PhD., PaedDr. Mgr. Lenka Vandáková										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bGXX-051/15	Course title: Physical Geology Seminar 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 41										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Jozef Hók, CSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGP/N-bGXX-052/15	Course title: Physical Geology Seminar 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2., 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 25										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Jozef Hók, CSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-341/15	Course title: Principles of Educational Software (1)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I., II., N										
Prerequisites: FMFI.KDMFI/1-UIN-246/10 - Interactive Programming and Visual Modelling										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 26										
A	B	C	D	E	FX					
50,0	34,62	7,69	3,85	0,0	3,85					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-343/15	Course title: Principles of Educational Software (2)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites: FMFI.KDMFI/1-UIN-341/15 - Principles of Educational Software (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 5										
A	B	C	D	E	FX					
20,0	80,0	0,0	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI/1-UIN-140/15	Course title: Programming (1)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 1.					
Educational level: I.					
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
31,03	13,79	13,79	6,9	17,24	17,24
Lecturers: doc. RNDr. Zuzana Kubincová, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI/1-UIN-141/15	Course title: Programming (2)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 2.					
Educational level: I., II.					
Prerequisites: FMFI.KDMFI/1-UIN-140/15 - Programming (1)					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 20					
A	B	C	D	E	FX
50,0	5,0	20,0	20,0	0,0	5,0
Lecturers: doc. RNDr. Zuzana Kubincová, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI/1-UIN-241/15	Course title: Programming (3)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 3.					
Educational level: I., II.					
Prerequisites: FMFI.KDMFI/1-UIN-141/15 - Programming (2)					
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
26,32	36,84	10,53	10,53	10,53	5,26
Lecturers: doc. RNDr. Zuzana Kubincová, PhD.					
Last change: 02.06.2015					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-327/15	Course title: Programming Etudes (1)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 5.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-246/10 - Interactive Programming and Visual Modelling										
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					
64,71	5,88	11,76	11,76	5,88	0,0					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-325/15	Course title: Programming Etudes (2)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-241/15 - Programming (3) and FMFI.KDMFI/1-UIN-236/15 - Algorithms and Data Structures										
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					
73,33	6,67	0,0	20,0	0,0	0,0					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-350/15	Course title: Programming in C#									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-241/15 - Programming (3)										
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	7,14	7,14	7,14	0,0	0,0					
Lecturers: doc. RNDr. Ľubomír Salanci, PhD.										
Last change: 12.10.2016										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-351/17	Course title: Programming in JavaScript									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I., 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: 3										
A	B	C	D	E	FX					
33,33	66,67	0,0	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Monika Tomcsányiová, PhD.										
Last change: 17.05.2017										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-349/15	Course title: Programming of Application for WEB									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I., II.										
Prerequisites: FMFI.KDMFI/1-UIN-355/10 - Introduction to Web Documents Formation										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 9										
A	B	C	D	E	FX					
11,11	0,0	11,11	55,56	11,11	11,11					
Lecturers: PaedDr. Roman Hrušeccký, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-250/00	Course title: Propedeutics of Informatics Education (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I., II., N										
Prerequisites: FMFI.KDMFI/1-UXX-134/18 - Theory of Teaching or FMFI.KDMFI/1-UXX-134/19 - Theory of Teaching										
Course requirements:										
Learning outcomes:										
Class syllabus: Information around us. Different areas of the ICT utilisation (computer as a tool for processing texts, spreadsheets, tables, graphics...; computer as a tool for learning). Computer systems (hardware, operating systems...).										
Recommended literature: basic textbook on upper secondary Informatics additional workbooks on upper secondary Informatics on spreadsheets, texts, Internet, graphics etc. web page http://www.edi.fmph.uniba.sk web page http://www.ucebnica.input.sk										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 147										
A	B	C	D	E	FX					
82,31	2,72	6,12	3,4	0,68	4,76					
Lecturers: Mgr. Karolína Mayerová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-251/00	Course title: Propedeutics of Informatics Education (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I., II., N										
Prerequisites: FMFI.KDMFI/1-UIN-250/00 - Propedeutics of Informatics Education (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
- Areas of the ICT application - computer as a tool for processing different types of data, computer as a tool for communication and collaboration										
- Presenting information										
- Information society, Knowledge economy										
- ICT ethics										
- Rules for occupational safety, risk factors of using ICT.										
Recommended literature:										
basic textbook on upper secondary Informatics										
additional workbooks on upper secondary Informatics on spreadsheets, texts, Internet, graphics etc.										
web page http://www.edi.fmph.uniba.sk										
web page http://www.ucebnica.input.sk										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 117										
A	B	C	D	E	FX					
81,2	5,13	0,85	1,71	3,42	7,69					
Lecturers: Mgr. Karolína Mayerová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI-PriF.KDPP/1- UXX-141/15	Course title: Psychology for Teachers (1)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: I., II., N										
Prerequisites:										
Antirequisites: FMFI-PriF.KDPP/1-UXX-131/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 400										
A	B	C	D	E	FX					
15,25	11,0	25,5	22,75	20,5	5,0					
Lecturers: Mgr. Diana Demkaninová, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava													
Faculty: Faculty of Natural Sciences													
Course ID: FMFI-PriF.KDPP/1- UXX-142/15	Course title: Psychology for Teachers (2)												
Educational activities:													
Type of activities: lecture / seminar													
Number of hours: per week: 2 / 2 per level/semester: 28 / 28													
Form of the course: on-site learning													
Number of credits: 4													
Recommended semester: 2.													
Educational level: I., II., N													
Prerequisites: FMFI-PriF.KDPP/1-UXX-141/15 - Psychology for Teachers (1)													
Antirequisites: FMFI-PriF.KDPP/1-UXX-135/10													
Course requirements:													
Learning outcomes:													
Class syllabus:													
Recommended literature:													
Languages necessary to complete the course:													
Notes:													
Past grade distribution Total number of evaluated students: 413													
<table><thead><tr><th>A</th><th>B</th><th>C</th><th>D</th><th>E</th><th>FX</th></tr></thead><tbody><tr><td>19,37</td><td>16,46</td><td>18,64</td><td>25,67</td><td>15,25</td><td>4,6</td></tr></tbody></table>		A	B	C	D	E	FX	19,37	16,46	18,64	25,67	15,25	4,6
A	B	C	D	E	FX								
19,37	16,46	18,64	25,67	15,25	4,6								
Lecturers: Mgr. Diana Demkaninová, PhD.													
Last change: 02.06.2015													
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.													

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KEGD/N-bZHG-009/15	Course title: Public Administration				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2., 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 174					
A	B	C	D	E	FX
21,84	32,18	21,84	6,9	2,3	14,94
Lecturers: doc. RNDr. Vladimír Slavík, CSc., RNDr. Michal Klobučník, PhD.					
Last change: 06.07.2018					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-006/10	Course title: Rhetoric									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1., 3., 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1227										
A	B	C	D	E	FX					
53,46	36,67	8,48	0,73	0,33	0,33					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-007/10	Course title: Rhetoric									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2., 4., 6.										
Educational level: I.										
Prerequisites:										
Antirequisites: PriF.KDPP/N-bXDI-006/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 949										
A	B	C	D	E	FX					
53,42	32,67	13,17	0,32	0,21	0,21					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-354/00	Course title: Robotics in Education (1)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
My first robot.										
Programming in Lego Mindstorms Education.										
- basics - robot movement, sensor data logging, input reactions,										
- advanced programming - variables, parallel processes.										
Data logging, measurement, experiments.										
Simulations and models.										
Robotics competition - design, construction, programming and documentation of robot for a given task.										
Robotics exhibition - design, construction and programming of robot for a given theme.										
Recommended literature:										
K možnostiam RoboLabu. P. Cvik. DidInfo 2002, KIFPV UMB Banská Bystrica										
RoboLab - mikropočítače v škole. P. Cvik. Zborník Infovek 2001, Stará Turá, 2001.										
Introduction to Robotics. Carnegie Mellon University, Robotics Academy, 2006.										
Roboadventures: the Good Life. Lego Mindstorms Educational Division, 2002.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 155										
A	B	C	D	E	FX					
96,77	0,65	0,0	0,0	0,0	2,58					
Lecturers: Mgr. Karolína Mayerová, PhD.										
Last change: 02.06.2015										

Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bUXX-026/16	Course title: School Management									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 6.										
Educational level: I.										
Prerequisites: PriF.KDPP/N-bUXX-037/15 - Theory of Teaching										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 73										
A	B	C	D	E	FX					
35,62	42,47	19,18	1,37	1,37	0,0					
Lecturers: doc. PaedDr. Zuzana Haláková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UIN-230/00	Course title: Seminar in Mathematical Structures									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Every week we focus on one topic. Either in form of discussion, unplugged activity or exploration a program / computer environment which visualises, models or interactively mediates certain attractive topic if the theoretical computer science and discrete mathematics, like building logical circuits, exploring graph algorithms, exploring formal languages and automata. Students will look for rules, grammars and languages. They will construct translators, L-systems, fractals etc. Each interactive environment used by the students will allow to experiment with various inputs, rules, behaviours etc. By running constructing and/or modifying different visualisations students will gain first tangible experience with several key topics of the theoretical computer science which they will later study in a more formal way.										
Recommended literature:										
web page the reader, library of visual interactive programs										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 101										
A	B	C	D	E	FX					
92,08	0,99	0,0	0,0	0,99	5,94					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change: 16.05.2017										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bUXX-025/16	Course title: Seminar to the bachelor thesis									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 65										
A	B	C	D	E	FX					
81,54	10,77	1,54	3,08	1,54	1,54					
Lecturers: RNDr. Soňa Nagyová, PhD., RNDr. Ivan Ružek, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Katarína Pavličková, CSc., doc. RNDr. Tomáš Derka, PhD., doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., PhDr. Helena Hrubíšková, PhD., doc. RNDr. Štefan Karolčík, PhD., doc. PaedDr. Zuzana Haláková, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., doc. RNDr. Katarína Ušáková, PhD., PaedDr. Tibor Nagy, PhD., doc. Mgr. Soňa Jančovičová, PhD., doc. RNDr. Eliška Gálová, PhD., doc. Ing. Margita Obernauerová, CSc., doc. Ing. Mária Mečiarová, PhD., doc. Mgr. Marcel Horňák, PhD., doc. RNDr. Daniel Gurňák, PhD., RNDr. Katarína Danielová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEGD/N-bUGE-027/15	Course title: Settlements Geography Basics									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 73										
A	B	C	D	E	FX					
57,53	21,92	10,96	4,11	0,0	5,48					
Lecturers: doc. RNDr. Vladimír Slavík, CSc., RNDr. Michal Klobučník, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-332/10	Course title: Social Aspects of Informatics									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I., II.										
Prerequisites:										
Antirequisites: FMFI.KDMFI/1-INF-175/00										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 63										
A	B	C	D	E	FX					
92,06	4,76	0,0	1,59	1,59	0,0					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KEGD/N-bUGE-024/15	Course title: Statistics for Geographers									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 171										
A	B	C	D	E	FX					
4,09	4,09	9,36	24,56	25,73	32,16					
Lecturers: Mgr. Gabriela Nováková, PhD., doc. RNDr. Branislav Bleha, PhD., Mgr. Pavol Ďurček, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bUXX-204/15	Course title: Summer physic-educational meeting 1									
Educational activities:										
Type of activities: other										
Number of hours:										
per week: per level/semester: 7d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 1., 3., 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 13										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Miriam Kirchmayerová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bUXX-205/15	Course title: Summer physic-educational meeting 2									
Educational activities:										
Type of activities: other										
Number of hours:										
per week: per level/semester: 7d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 2., 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 146										
A	B	C	D	E	FX					
98,63	0,0	0,0	0,0	0,0	1,37					
Lecturers: Mgr. Miriam Kirchmayerová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-bUXX-002/15	Course title: Supporting Science Subjects - Chemistry 1									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 71										
A	B	C	D	E	FX					
7,04	21,13	38,03	14,08	19,72	0,0					
Lecturers: doc. RNDr. Silvia Dulanská, PhD., prof. RNDr. Pavol Rajec, DrSc.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bUXX-003/15	Course title: Supporting Science Subjects - Chemistry 2									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 40										
A	B	C	D	E	FX					
22,5	37,5	7,5	20,0	12,5	0,0					
Lecturers: doc. Ing. Mária Mečiarová, PhD., Mgr. Iveta Kmentová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-015/15	Course title: Supportive Science - Physics									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 114										
A	B	C	D	E	FX					
30,7	25,44	22,81	12,28	3,51	5,26					
Lecturers: doc. RNDr. Peter Demkanin, PhD., PaedDr. Lukáš Bartošovič, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-011/15	Course title: Supportive science - Mathematics									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Scale of assessment (preliminary/final): 40/60										
Learning outcomes:										
Knowledge from higher mathematics.										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 165										
A	B	C	D	E	FX					
49,7	25,45	10,3	4,24	4,85	5,45					
Lecturers: PaedDr. Peter Vankúš, PhD.										
Last change: 24.04.2017										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bUXX-023/16	Course title: Teaching Practice 1 (A)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: 40 per level/semester: 560										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 90										
A	B	C	D	E	FX					
71,11	13,33	2,22	8,89	3,33	1,11					
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KDPP/N-bUXX-024/16	Course title: Teaching Practice 1 (B)											
Educational activities:												
Type of activities: practice												
Number of hours:												
per week: 40 per level/semester: 560												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 6.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 102												
A	ABS	B	C	D	E	FX						
68,63	0,0	24,51	1,96	2,94	0,98	0,98						
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD., doc. RNDr. Katarína Ušáková, PhD.												
Last change:												
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.												

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/1-UXX-831/15	Course title: Teaching Practice in Computer Science (1)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 30s										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 6.										
Educational level: I., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 21										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Michal Winczer, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bXDI-012/15	Course title: Theoretical Fundaments of Education									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 149										
A	B	C	D	E	FX					
30,87	44,97	20,81	1,34	1,34	0,67					
Lecturers: doc. PaedDr. Zuzana Haláková, PhD., PhDr. Helena Hrubišková, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bUXX-037/15	Course title: Theory of Teaching				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 1 per level/semester: 28 / 14					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 132					
A	B	C	D	E	FX
25,76	24,24	18,94	13,64	8,33	9,09
Lecturers: doc. PaedDr. Zuzana Haláková, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KTV/N-bUXX-201/00	Course title: Winter physic-educational meeting									
Educational activities:										
Type of activities: other										
Number of hours:										
per week: per level/semester: 7d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 1., 3., 5.										
Educational level: I.										
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					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Martin Mokošák, PhD.										
Last change: 02.06.2015										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-bUXX-022/16	Course title: Work with graphic art in the future teacher's training									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 3 per level/semester: 42										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
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: PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KRGOPK/N- bUGE-029/15	Course title: World's regional geography (1)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 62					
A	B	C	D	E	FX
1,61	6,45	17,74	30,65	38,71	4,84
Lecturers: RNDr. Tibor Blažík, PhD., Mgr. Rastislav Cákoci, RNDr. Katarína Danielová, PhD., RNDr. Karol Kasala, PhD.					
Last change:					
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KRGOPK/N- bUGE-030/16	Course title: World's regional geography (2)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 3 per level/semester: 28 / 42										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 47										
A	B	C	D	E	FX					
2,13	6,38	23,4	42,55	23,4	2,13					
Lecturers: RNDr. Tibor Blažík, PhD., Mgr. Rastislav Cákoci, RNDr. Katarína Danielová, PhD.										
Last change:										
Approved by: prof. PhDr. Martin Žilínek, CSc., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD., doc. RNDr. Milan Trizna, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KRGOPK/N- bUGE-031/16	Course title: World's regional geography (3)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 2 per level/semester: 14 / 28					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 6.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 47					
A	B	C	D	E	FX
0,0	10,64	17,02	53,19	14,89	4,26
Lecturers: RNDr. Tibor Blažík, PhD., Mgr. Rastislav Cákoci, RNDr. Katarína Danielová, PhD., RNDr. Karol Kasala, PhD.					
Last change:					
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