

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KŽFE/N-bUBI-023/16	Course title: Animal and Human Physiology 1									
Educational activities:										
Type of activities: lecture / practicals										
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: 117										
A	B	C	D	E	FX					
0,85	21,37	26,5	22,22	28,21	0,85					
Lecturers: Mgr. Zuzana Dzirbíková, PhD., doc. Mgr. Iveta Herichová, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KŽFE/N-bUBI-024/16	Course title: Animal and Human Physiology 2									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: 117										
A	B	C	D	E	FX					
5,98	18,8	24,79	23,08	22,22	5,13					
Lecturers: doc. RNDr. Lucia Kršková, PhD., RNDr. Katarína Stebelová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-019/15	Course title: Animal conservation									
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: 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: 6										
A	B	C	D	E	FX					
66,67	0,0	16,67	0,0	16,67	0,0					
Lecturers: Mgr. Matúš Kúdela, PhD., doc. RNDr. Ján Kodada, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bBFR-004/14	Course title: Basic Plant Physiology									
Educational activities:										
Type of activities: lecture / practicals										
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: 210										
A	B	C	D	E	FX					
13,81	11,9	17,62	21,9	25,71	9,05					
Lecturers: doc. RNDr. Ľudmila Slováková, CSc., doc. RNDr. Marek Vaculík, PhD., RNDr. Zuzana Lukačová, PhD., Mgr. Boris Bokor, PhD., RNDr. Jana Kohanová, PhD., Mgr. Renáta Švubová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: PriF.KMP/N-bGXX-013/15	Course title: Basics of Mineralogy and Petrography				
Educational activities:					
Type of activities: lecture / practicals					
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: 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: 8					
A	B	C	D	E	FX
12,5	12,5	62,5	12,5	0,0	0,0
Lecturers: RNDr. Peter Ružička, PhD., Mgr. Katarína Šarinová, PhD., prof. RNDr. Pavel Uher, CSc.					
Last change:					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bUBI-104/15	Course title: Basics of anatomy and morphology of animals									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: 145										
A	B	C	D	E	FX					
4,83	16,55	28,28	20,69	17,24	12,41					
Lecturers: prof. RNDr. Milada Holecová, CSc., Mgr. Tatiana Kúdelová, PhD., Mgr. Mária Mrvová Garajová, PhD., RNDr. Veronika Hulejová Sládkovičová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-015/15	Course title: Basics of entomology									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
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: 26										
A	B	C	D	E	FX					
53,85	11,54	23,08	0,0	3,85	7,69					
Lecturers: doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bUBI-101/15	Course title: Basics of insects ethology									
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: 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: 25										
A	B	C	D	E	FX					
52,0	32,0	8,0	4,0	4,0	0,0					
Lecturers: prof. RNDr. Milada Holecová, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-067/14	Course title: Biodiversity									
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: 5										
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					
72,58	20,97	3,23	3,23	0,0	0,0					
Lecturers: RNDr. Eduard Stloukal, PhD., doc. Mgr. Peter Fend'a, PhD.										
Last change: 05.12.2018										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: PriF.KŽFE/N-bUBI-014/15	Course title: Bioethics				
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: 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: 204					
A	B	C	D	E	FX
78,43	14,71	5,39	0,98	0,0	0,49
Lecturers: prof. RNDr. Michal Zeman, DrSc., doc. RNDr. Lucia Kršková, PhD., doc. Mgr. Miroslava Slaninová, Dr., doc. RNDr. Mária Mikulášová, PhD.					
Last change: 22.09.2017					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-057/15	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: 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: 2										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: prof. RNDr. Karol Mičieta, PhD.										
Last change: 05.12.2018										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: PriF.KZ/N-bUBI-102/15	Course title: Biostatistics				
Educational activities:					
Type of activities: lecture / practicals					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 5					
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: 24					
A	B	C	D	E	FX
4,17	12,5	25,0	29,17	29,17	0,0
Lecturers: RNDr. Peter Degma, CSc., doc. Mgr. Peter Fend'a, PhD., Mgr. Matúš Kúdela, PhD.					
Last change: 17.01.2019					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-054/15	Course title: Botany 1									
Educational activities:										
Type of activities: lecture / practicals										
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: 334										
A	B	C	D	E	FX					
4,19	8,98	15,87	18,86	38,02	14,07					
Lecturers: doc. Mgr. Katarína Mišíková, PhD., doc. Mgr. Soňa Jančovičová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-055/15	Course title: Botany 2									
Educational activities:										
Type of activities: lecture / practicals										
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:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 275										
A	B	C	D	E	FX					
71,27	10,18	6,18	2,18	4,36	5,82					
Lecturers: RNDr. Silvia Kubalová, PhD., prof. RNDr. Karol Mičieta, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-407/15	Course title: Brain and Mind									
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: 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: 78										
A	B	C	D	E	FX					
55,13	28,21	11,54	3,85	1,28	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KŽFE/N-bBFE-016/15	Course title: Chronobiology									
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: 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: 34										
A	B	C	D	E	FX					
38,24	38,24	20,59	0,0	0,0	2,94					
Lecturers: doc. Mgr. Iveta Herichová, PhD., prof. RNDr. Michal Zeman, DrSc., RNDr. Katarína Stebelová, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-408/15	Course title: Cognitive Laboratory									
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: 13										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-056/15	Course title: Crop plants									
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: 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: 50										
A	B	C	D	E	FX					
68,0	16,0	14,0	2,0	0,0	0,0					
Lecturers: Ing. Mgr. Eva Zahradníková, PhD., RNDr. Jozef Dušička, PhD., doc. Mgr. Soňa Jančovičová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bBFR-019/16	Course title: Cultivation and propagation of plants									
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: 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: 23										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Jana Kohanová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBZO-084/16	Course title: Developmental 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: 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: 3										
A	B	C	D	E	FX					
0,0	100,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Ján Kodada, CSc., Mgr. Viktor Demko, PhD., prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. Mgr. Andrej Pavlovič, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KDPP/N-bUBI-001/16	Course title: Didactics of Biology									
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: 116										
A	B	C	D	E	FX					
19,83	17,24	21,55	17,24	22,41	1,72					
Lecturers: RNDr. Soňa Nagyová, PhD., doc. RNDr. Katarína Ušáková, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KEk/N-bUBI-042/15	Course title: Ecology									
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: 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: 258										
A	B	C	D	E	FX					
13,18	20,54	24,03	16,67	13,18	12,4					
Lecturers: prof. RNDr. Vladimír Kováč, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-233/13	Course title: English Conversation Course (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: 2										
Recommended semester: 3., 5.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Scale of assessment (preliminary/final): 100/0										
Learning outcomes:										
Class syllabus:										
The content of the course is general English.										
The language level is B2/C1 (Upper-Intermediate/Lower Advanced).										
Recommended literature:										
Selection of materials from Inside Out Upper-Intermediate, Cutting Edge Upper-Intermediate, New English File Upper-Intermediate, British and American newspapers and journals										
Recordings: authentic and semi-authentic (source: BBC, CNN, coursebook recordings)										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 144										
A	B	C	D	E	FX					
59,72	18,06	9,03	2,08	1,39	9,72					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-234/13	Course title: English Conversation Course (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: 2										
Recommended semester: 4., 6.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Scale of assessment (preliminary/final): 100/0										
Learning outcomes:										
Class syllabus:										
The course is a follow-up to the Conversation Course in English (1). The content of the course is general English.										
The language level is B2/C1 (Upper-Intermediate/Lower Advanced).										
Recommended literature:										
Selection of materials from Inside Out Upper-Intermediate, Cutting Edge Upper-Intermediate, New English File Upper-Intermediate, British and American newspapers and journals										
Recordings: authentic and semi-authentic (source: BBC, CNN, coursebook recordings)										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
64,1	20,51	6,41	1,28	0,0	7,69					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KJP/1-MXX-131/00	Course title: English Language (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: 2					
Recommended semester: 1.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus: On entering the first semester, students' knowledge of English is tested and they are divided into groups according to the results of the placement test. In the groups of pre-intermediate and intermediate students, fundamentals of technical English are taught. Advanced students take classes of technical English for their field of study: English for mathematics, for physics, for computer science, English for management and economic and financial mathematics.					
Recommended literature: Zemanová, A.: Anglický jazyk pre študentov FMFI UK. Kurz pre mierne pokročilých. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-2829-6 Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3 Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1 Klátková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8 Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 4833					
A	B	C	D	E	FX
29,82	23,82	19,04	12,97	7,99	6,37
Lecturers: PhDr. Elena Klátková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová					

Last change: 22.02.2019

Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-132/00	Course title: English Language (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: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
This is a continuation of the course English (1) designed for pre-intermediate students. Fundamental vocabulary is presented through selected topics in mathematics, physics and informatics. The lessons also contain revision of elementary grammar. Generally, it is a necessary preliminary to advanced programs.										
Recommended literature:										
Zemanová, A.: Anglický jazyk pre študentov FMFI UK. Kurz pre mierne pokročilých. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-2829-6										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 1429										
A	B	C	D	E	FX					
19,17	21,55	25,68	16,66	10,99	5,95					
Lecturers: PhDr. Elena Klátiková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KJP/1-MXX-231/00	Course title: English Language (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.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
The subject continues the program of English (2). Students take classes of special English for their field of study: English for mathematics, English for physics, English for computer science, English for management and economic and financial mathematics.					
The subject requires advanced knowledge of general English.					
Recommended literature:					
Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3					
Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1					
Klátková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8					
Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 1183					
A	B	C	D	E	FX
16,91	19,19	22,74	17,58	18,34	5,24
Lecturers: PhDr. Elena Klátková, PhDr. Alena Zemanová, Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová					
Last change: 02.06.2015					

Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-232/10	Course title: English Language (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.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Students take classes of special English for their field of study: English for mathematics, English for physics, English for computer science, English for management and economic and financial mathematics.										
Recommended literature:										
Erdélyi L., Gombárik P.: Anglický jazyk pre študentov FMFI UK. Aplikovaná matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3216-3										
Gombárik P.: Anglický jazyk pre študentov FMFI UK. Matematika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3207-1										
Klátková E.: Anglický jazyk pre študentov FMFI UK. Informatika. Univerzita Komenského v Bratislave, Bratislava 2012, ISBN 978-80-223-3196-8										
Alena Zemanová: Anglický jazyk pre študentov FMFI UK. Fyzika. Univerzita Komenského v Bratislave, Bratislava 2014, 92 strán, ISBN: 978-80-223-3477-8.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 2426										
A	B	C	D	E	FX					
28,11	29,55	21,23	10,8	5,36	4,95					
Lecturers: Mgr. Ing. Jana Kočvarová, Mgr. Alexandra Maďarová, PhDr. Alena Zemanová, PhDr. Elena Klátková, Mgr. Ľubomíra Kožehubová, Mgr. Marián Mancovič, Mgr. Eva Foltánová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KGP/N-bUGE-005/15	Course title: Essentials of Geology									
Educational activities:										
Type of activities: lecture / practicals										
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., 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: 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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

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

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

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

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-017/15	Course title: Fenology									
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: 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					
94,74	5,26	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Zlatica Országhová, CSc.										
Last change: 11.03.2019										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KEk/N-bUBI-043/15	Course title: Field Work from Ecology									
Educational activities:										
Type of activities: fieldwork										
Number of hours:										
per week: 40 per level/semester: 560										
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: 133										
A	B	C	D	E	FX					
81,2	18,05	0,0	0,0	0,0	0,75					
Lecturers: doc. RNDr. Tomáš Derka, PhD., RNDr. Pavel Beracko, PhD., Mgr. Barbora Števove, PhD., Mgr. Kristína Švolíková, PhD., Mgr. Katarína Jakubčinová, PhD., Mgr. Kristína Hôrková, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-052/15	Course title: Field excursion from botany									
Educational activities:										
Type of activities: fieldwork										
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: 288										
A	B	C	D	E	FX					
88,89	5,21	2,78	0,35	0,35	2,43					
Lecturers: RNDr. Silvia Kubalová, PhD., RNDr. Jozef Dušička, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bUBI-105/15	Course title: Field works from zoology									
Educational activities:										
Type of activities: fieldwork										
Number of hours:										
per week: 40 per level/semester: 560										
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: 132										
A	B	C	D	E	FX					
30,3	12,88	53,79	0,76	1,52	0,76					
Lecturers: Mgr. Peter Mikulíček, PhD., RNDr. Peter Degma, CSc., doc. RNDr. Zlatica Országhová, CSc., Mgr. Daniel Gruľa, PhD., doc. RNDr. Ján Kodada, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bBXX-032/15	Course title: Forensic Plant and Animal Biology									
Educational activities:										
Type of activities: lecture / practicals										
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: 40										
A	B	C	D	E	FX					
55,0	25,0	12,5	5,0	0,0	2,5					
Lecturers: prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. RNDr. Marek Vaculík, PhD., RNDr. Martin Mrva, PhD., doc. Mgr. Peter Fend'a, PhD., prof. RNDr. Milada Holecová, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-141/00	Course title: French Language (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: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: French language is taught at two levels: beginner and intermediate. Students opt for one of them depending on whether they wish to obtain the fundamentals of the language or wish to maintain and/or improve previous knowledge of French.										
Recommended literature: Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 387										
A	B	C	D	E	FX					
41,09	21,96	21,19	9,82	2,07	3,88					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-142/00	Course title: French Language (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: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of French language (1) and provides courses of essential and intermediate French language.										
Recommended literature: Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2 Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983 Kolektív Lingea, s.r.o.: Slovensko-francúzssky hovorník, Bratislava 2008										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 247										
A	B	C	D	E	FX					
36,03	26,72	21,05	10,93	2,83	2,43					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-241/00	Course title: French Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course of intermediate French language, covering not only general, but also technical language.										
Recommended literature:										
Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983										
Kolektív Lingea, s.r.o.: Slovensko-francúzssky hovorník, Bratislava 2008										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 97										
A	B	C	D	E	FX					
36,08	28,87	22,68	7,22	1,03	4,12					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-242/00	Course title: French Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course of intermediate French covering not only general, but also technical French language.										
Recommended literature:										
Pravda, Pravdová: Učebnica francúzštiny pre samoukov a kurzy, SPN Bratislava 1999, ISBN 80-08-00431-2										
Blažena Srncová: Učebnica francúzštiny pre študentov Matematicko-fyzikálnej fakulty , UK 1983										
Kolektív Lingea, s.r.o.: Slovensko-francúzsky hovorník, Bratislava 2008										
Zarha Lahmudi: Sciences-techniques.com, ISBN 209-0331186-0, CLE international, 2005										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 68										
A	B	C	D	E	FX					
36,76	35,29	19,12	2,94	1,47	4,41					
Lecturers: Mgr. Ľubomíra Kožehubová										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KHy/N-bGXX-001/15	Course title: Fundamentals of Hydrogeology									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: 26										
A	B	C	D	E	FX					
34,62	19,23	23,08	23,08	0,0	0,0					
Lecturers: prof. RNDr. Miriam Fendeková, CSc., doc. RNDr. Renáta Fláková, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KGP/N-bUBI-063/15	Course title: Geology of Slovakia									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-151/00	Course title: German Language (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: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: German language is taught at three levels: beginner, intermediate and advanced. Students opt for one of them depending on whether they need to learn the fundamentals or maintain and/or improve their previous knowledge.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 666										
A	B	C	D	E	FX					
32,28	29,13	21,17	9,91	2,85	4,65					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-152/00	Course title: German Language (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: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The course continues the program of German language (1). German language is taught at three levels: beginner, intermediate, advanced.										
Recommended literature:										
Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 423										
A	B	C	D	E	FX					
30,5	21,99	22,93	14,66	3,78	6,15					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-251/00	Course title: German Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of German language (2). It provides a course of intermediate and advanced German language.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe. Aus moderner Technik und Naturwissenschaft, 1999, Max Hueber Verlag, D-85737, ISBN 3-19-001629-1										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 150										
A	B	C	D	E	FX					
38,0	28,0	22,0	6,67	2,67	2,67					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-252/00	Course title: German Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of German language (3). It provides a course of intermediate and advanced German language.										
Recommended literature: Vilášek, P.: Nemčina pre študentov FMFI, Na webovej stránke autora v elektronickej podobe. Vilma Václavíková: Nemčina pre študentov MFF UK, Vysokoškolský učebný text pre potrebu študentov KJP, č. 9793/1982 C VIII/2, 1983										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 78										
A	B	C	D	E	FX					
35,9	28,21	14,1	12,82	3,85	5,13					
Lecturers: Mgr. Alexandra Maďarová, Mgr. Marián Mancovič										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBZO-085/16	Course title: History of biological theories									
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: 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: 7										
A	B	C	D	E	FX					
57,14	28,57	14,29	0,0	0,0	0,0					
Lecturers: doc. RNDr. Zlatica Országhová, CSc., prof. RNDr. Ivan Országh, DrSc.										
Last change: 17.01.2019										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Mathematics, Physics and Informatics	
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: 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: 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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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 Hrušeczká, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KHy/N-bUBI-001/15	Course title: Introduction to Environmental Geology									
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: 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: 9										
A	B	C	D	E	FX					
11,11	0,0	22,22	11,11	44,44	11,11					
Lecturers: doc. RNDr. Renáta Adamcová, PhD., prof. RNDr. Otilia Lintnerová, CSc., doc. RNDr. Jozef Hók, CSc., prof. RNDr. Zlatica Ženíšová, PhD., doc. RNDr. Renáta Fláková, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-AIN-406/15	Course title: Language and Cognition									
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: 58										
A	B	C	D	E	FX					
27,59	36,21	22,41	12,07	1,72	0,0					
Lecturers: doc. PhDr. Ján Rybár, PhD.										
Last change: 22.09.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KDMFI+KAI/1- UIN-101/15	Course title: Mathematics for Informatics Teachers (1)				
Educational activities: Type of activities: lecture / practicals 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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UIN-102/15	Course title: Mathematics for Informatics Teachers (2)									
Educational activities:										
Type of activities: lecture / practicals										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KMV/N-bCXX-009/15	Course title: Microbiology and Virology									
Educational activities:										
Type of activities: lecture / practicals										
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.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 367										
A	B	C	D	E	FX					
3,54	7,36	22,34	30,79	19,89	16,08					
Lecturers: prof. RNDr. Helena Bujdáková, CSc., doc. Ing. Margita Obernauerová, CSc., Mgr. Hana Dibalová, PhD., PhDr. Eva Nováková, doc. RNDr. Miroslava Šupolíková, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-004/15	Course title: Microscopic techniques									
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: 291										
A	B	C	D	E	FX					
46,05	25,77	9,97	9,28	7,9	1,03					
Lecturers: RNDr. Peter Degma, CSc., Mgr. Matúš Kúdela, PhD., RNDr. Martin Mrva, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KMB/N-bBXX-056/16	Course title: Molecular 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: 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: 113										
A	B	C	D	E	FX					
16,81	16,81	28,32	19,47	16,81	1,77					
Lecturers: doc. RNDr. Jozef Gronec, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bUBI-103/15	Course title: Ornithology									
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: 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: 37										
A	B	C	D	E	FX					
10,81	35,14	27,03	5,41	13,51	8,11					
Lecturers: doc. RNDr. Zlatica Országhová, CSc., Mgr. Lucia Rubáčová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: PriF.KZ/N-bBZO-011/10	Course title: Parasitology				
Educational activities:					
Type of activities: lecture / practicals					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
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: 268					
A	B	C	D	E	FX
17,54	21,64	16,79	12,31	29,85	1,87
Lecturers: doc. Mgr. Peter Fend'a, PhD., RNDr. Martin Mrva, PhD.					
Last change:					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-UXX-231/18	Course title: Pedagogic Communication									
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., II., N										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-231/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 158										
A	B	C	D	E	FX					
35,44	25,32	17,72	12,66	3,16	5,7					
Lecturers: doc. RNDr. Martin Takáč, PhD.										
Last change: 07.05.2018										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Faculty of Mathematics, Physics and Informatics

Course ID:
FMFI.KAI/1-MXX-423/00

Course title:
Philosophy of L. Wittgenstein (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: 2

Recommended semester: 1.

Educational level: I.

Prerequisites:

Course requirements:

Learning outcomes:

Class syllabus:

analysis selected sections of Wittgenstein's main writings; influence of Frege's and of Russell's works; interpretation of Wittgenstein's Tractatus; "picture theory" of meaning - fact and Picture of fact; name and meaning of name; sencente and sentence meaning; criterium of sentence meaningfulness - tautology and contradiction, empirical sentences; boundaries of language from the standpoint of theory of meaning; "what we cannot speak about"

Recommended literature:

Wittgenstein, L.: Tractatus logico - philosophicus, Kalligram, Bratislava 2003.

Wittgenstein, L.: Modrá a Hnedá kniha, Kalligram, Bratislava 2002.

Wittgenstein, L.: Filosofická zkoumání, Filosofia, Praha 1998.

Malcolm, N.: Ludwig Wittgenstein v spomienkach. Archa, Bratislava 1993.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 36

A	B	C	D	E	FX
88,89	2,78	5,56	0,0	2,78	0,0

Lecturers: PhDr. Dezider Kamhal, PhD.

Last change: 02.06.2015

Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAI/1-MXX-424/00	Course title: Philosophy of L. Wittgenstein (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: 2										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
philosophical problem solving by arranging what we have always known (by looking into the workings of our language) - its possibility										
meanings of "meaning" in ordinary language; expression meaning as its use (usage, way of use); reading and interpretation of The Blue and Brown Books and of Philosophical Investigations										
Recommended literature:										
Wittgenstein, L.: Tractatus logico - philosophicus, Praha 1993.										
Wittgenstein, L.: Modrá a Hnedá kniha, Kalligram, Bratislava 2002.										
Wittgenstein, L.: Filosofická zkoumání, Filosofia, Praha 1998.										
Malcolm, N.: Ludwig Wittgenstein v spomienkach. Archa, Bratislava 1993.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 25										
A	B	C	D	E	FX					
96,0	4,0	0,0	0,0	0,0	0,0					
Lecturers: PhDr. Dezider Kamhal, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-110/00	Course title: Physical Education and Sport (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: 0										
Recommended semester: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
According to the particular sport: practicing of individual game skills in sports like basketball, volleyball, soccer, floorball. Training in the individual sports like swimming, trampoline jumping, rowing and canoeing, aerobic, bodybuilding, command of fundamental technique of sports discipline. To arrange development of coordination abilities, articular mobility and cardiovascular system.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 4681										
A	B	C	D	E	FX					
97,29	1,77	0,04	0,0	0,02	0,88					
Lecturers: Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, PaedDr. Dana Mašlejová, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 25.05.2016										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-120/00	Course title: Physical Education and Sport (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: 0										
Recommended semester: 2.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Practising offensive and defensive combinations and game at modified rules in collective games such as basketball, volleyball, soccer, floorball. Command of elements of higher difficulty in terms of the level of the activity abilities (crawl stroke, breast stroke, butterfly stroke, trampoline jump, aerobic compositions with steps, fitball, elastic gums, paddling on the running water.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 3997										
A	B	C	D	E	FX					
97,72	1,88	0,05	0,0	0,0	0,35					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ondrej Podkonický, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Jana Leginusová, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-210/00	Course title: Physical Education and Sport (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.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: To practise game combinations, tactical - mechanical elements in basketball, volleyball, soccer, floorball, ice hockey, badminton, competition rules in the sports specialization.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 2454										
A	B	C	D	E	FX					
99,1	0,53	0,0	0,0	0,0	0,37					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, PaedDr. Mikuláš Ortutay, Mgr. Ondrej Podkonický, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava													
Faculty: Faculty of Mathematics, Physics and Informatics													
Course ID: FMFI.KTV/1-MXX-220/00	Course title: Physical Education and Sport (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.													
Educational level: I.													
Prerequisites:													
Course requirements:													
Learning outcomes:													
Class syllabus: Preparation for sport championships of the Faculty in the chosen sport at modified rules. The selection of talented students into the teams of the University and Faculty leagues and other faculty sport events.													
Recommended literature:													
Languages necessary to complete the course:													
Notes:													
Past grade distribution Total number of evaluated students: 2210													
<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>99,64</td><td>0,18</td><td>0,0</td><td>0,05</td><td>0,0</td><td>0,14</td></tr></tbody></table>		A	B	C	D	E	FX	99,64	0,18	0,0	0,05	0,0	0,14
A	B	C	D	E	FX								
99,64	0,18	0,0	0,05	0,0	0,14								
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ladislav Mókus, Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ondrej Podkonický, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek													
Last change: 02.06.2015													
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.													

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-310/00	Course title: Physical Education and Sport (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: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Preparation and participation of individuals and teams in the system of university sport competitions and sport events.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1654										
A	B	C	D	E	FX					
99,4	0,36	0,0	0,0	0,0	0,24					
Lecturers: Mgr. Tomáš Kuchár, PhD., Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-320/00	Course title: Physical Education and Sport (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: 2										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: Using the communication in the physical education and sport and organizing the sport championships to achieve expressive motion of the sport and health in a valuable orientation the students.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 1447										
A	B	C	D	E	FX					
99,52	0,28	0,07	0,0	0,0	0,14					
Lecturers: PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Jana Leginusová, Mgr. Tomáš Kuchár, PhD., PaedDr. Mikuláš Ortutay, Mgr. Martin Dovičák, PhD., Mgr. Júlia Raábová, PhD., Mgr. Branislav Nedbálek										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bUBI-003/15	Course title: Phytoremediation									
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: 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: 64										
A	B	C	D	E	FX					
48,44	9,38	18,75	15,63	6,25	1,56					
Lecturers: prof. RNDr. Alexander Lux, CSc., doc. RNDr. Marek Vaculík, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bUBI-002/15	Course title: Plant Cytology and Anatomy									
Educational activities:										
Type of activities: lecture / practicals										
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: 351										
A	B	C	D	E	FX					
6,84	11,97	24,5	19,66	21,65	15,38					
Lecturers: doc. RNDr. Alžbeta Blehová, CSc., prof. RNDr. Alexander Lux, CSc., Mgr. Michal Martinka, PhD., doc. RNDr. Marek Vaculík, PhD., Mgr. Renáta Švubová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KFR/N-bBFR-007/16	Course title: Plant Protection									
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: 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: 12										
A	B	C	D	E	FX					
50,0	16,67	33,33	0,0	0,0	0,0					
Lecturers: RNDr. Mária Henselová, CSc., doc. RNDr. Ľudmila Slováková, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bUBI-053/15	Course title: Plant morphology									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: 324										
A	B	C	D	E	FX					
37,96	16,36	19,14	12,65	10,49	3,4					
Lecturers: prof. RNDr. Karol Mičeta, PhD., Mgr. Ján Miškovic, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UIN-140/15	Course title: Programming (1)									
Educational activities:										
Type of activities: lecture / practicals										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UIN-141/15	Course title: Programming (2)									
Educational activities:										
Type of activities: lecture / practicals										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UIN-241/15	Course title: Programming (3)									
Educational activities:										
Type of activities: lecture / practicals										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava													
Faculty: Faculty of Mathematics, Physics and Informatics													
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													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; padding: 2px;">A</th><th style="text-align: center; padding: 2px;">B</th><th style="text-align: center; padding: 2px;">C</th><th style="text-align: center; padding: 2px;">D</th><th style="text-align: center; padding: 2px;">E</th><th style="text-align: center; padding: 2px;">FX</th></tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 2px;">81,2</td><td style="text-align: center; padding: 2px;">5,13</td><td style="text-align: center; padding: 2px;">0,85</td><td style="text-align: center; padding: 2px;">1,71</td><td style="text-align: center; padding: 2px;">3,42</td><td style="text-align: center; padding: 2px;">7,69</td></tr> </tbody> </table>		A	B	C	D	E	FX	81,2	5,13	0,85	1,71	3,42	7,69
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.													

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bBXX-045/15	Course title: Protistology									
Educational activities:										
Type of activities: lecture / practicals										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
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: 6										
A	B	C	D	E	FX					
33,33	0,0	0,0	33,33	16,67	16,67					
Lecturers: doc. RNDr. Eva Tirjaková, CSc.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava													
Faculty: Faculty of Mathematics, Physics and Informatics													
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 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>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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.													

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-UXX-340/00	Course title: Recreation Sports in Dialy Routine of Pupils and Students									
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:										
To optimize the daily working programme of the students, the programmes of the sport recreational activities and time-off the students. The sport and health in a value orientation of the students. Using developed elemens in an education physical activity and sport preparation.										
The programmes of the sport recreational activities as a basic precondition of health strengthening, acquirement of physical capability, fitness, regaining of working energy and readiness of body to confront stress situations and dangerous factors as a basic precondition of health strengthening, acquirement of physical capability, fitness, regaining of working energy and readiness of body to confront stress situations and dangerous factors.										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 44										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Tomáš Kuchár, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potocárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-161/00	Course title: Russian Language (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: 2										
Recommended semester: 1.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The subject provides a course in Russian language for beginners.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 654										
A	B	C	D	E	FX					
60,4	15,9	10,09	4,74	1,83	7,03					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-162/00	Course title: Russian Language (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: 2										
Recommended semester: 2.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: The subject continues the program of Russian language (1) and provides a course of Russian for beginners.										
Recommended literature: The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 399										
A	B	C	D	E	FX					
65,66	15,79	9,02	4,01	1,0	4,51					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-261/00	Course title: Russian Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The course "Russian for Intermediate Students" is a follow-up to "Russian for Beginners". The subject of the course is general Russian in the range appropriate to the given level.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 196										
A	B	C	D	E	FX					
70,41	17,35	8,67	2,55	0,0	1,02					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-262/00	Course title: Russian Language (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.										
Educational level: I., II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
The course "Russian for Intermediate Students" is a follow-up to "Russian for Beginners". The subject of the course is general Russian in the range appropriate to the given level.										
Recommended literature:										
The textbook has not been published. It is at students' disposal in an electronic format.										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 138										
A	B	C	D	E	FX					
75,36	13,04	7,25	2,9	0,72	0,72					
Lecturers: PhDr. Elena Klátková										
Last change: 02.06.2015										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-331/18	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., II., N										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-331/15										
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					
64,29	14,29	17,86	3,57	0,0	0,0					
Lecturers: Mgr. Karolína Mayerová, PhD., PaedDr. Michaela Veselovská, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bBXX-070/15	Course title: Seminar from botany 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.										
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: 54										
A	B	C	D	E	FX					
74,07	16,67	0,0	0,0	0,0	9,26					
Lecturers: doc. Mgr. Katarína Mišíková, PhD., doc. Mgr. Soňa Jančovičová, PhD., Mgr. Zuzana Pelechová Drongová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KBo/N-bBXX-071/15	Course title: Seminar from botany 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.										
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: 72										
A	B	C	D	E	FX					
84,72	15,28	0,0	0,0	0,0	0,0					
Lecturers: Ing. Mgr. Eva Zahradníková, PhD., Mgr. Ján Miškovic, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KTV/1-MXX-115/15	Course title: Sports in Nature (1)				
Educational activities:					
Type of activities:					
Number of hours:					
per week: per level/semester:					
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: 208					
A	B	C	D	E	FX
99,52	0,0	0,48	0,0	0,0	0,0
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Branislav Nedbálek					
Last change: 25.05.2016					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-215/15	Course title: Sports in Nature (2)									
Educational activities:										
Type of activities:										
Number of hours:										
per week: per level/semester:										
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: 128										
A	B	C	D	E	FX					
99,22	0,0	0,0	0,0	0,0	0,78					
Lecturers: Mgr. Martin Dovičák, PhD., Mgr. Tomáš Kuchár, PhD., Mgr. Jana Leginusová, PaedDr. Dana Mašlejová, Mgr. Ladislav Mókus, Mgr. Ondrej Podkonický, Mgr. Branislav Nedbálek										
Last change: 25.05.2016										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-216/18	Course title: Sports in Nature (3)									
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: 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: 13										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Branislav Nedbálek										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KTV/1-MXX-217/18	Course title: Sports in Nature (4)									
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: 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: 1										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Branislav Nedbálek										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KAMŠ/1-MXX-501/15	Course title: Statistics for Non-statisticians									
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:										
Educational level: I.										
Prerequisites:										
Antirequisites: FMFI.KAMŠ/1-MXX-501/14										
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					
85,19	0,0	0,0	3,7	0,0	11,11					
Lecturers: doc. Mgr. Ján Mačutek, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-133/18	Course title: Supplementary English Course (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: 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: 3										
A	B	C	D	E	FX					
66,67	33,33	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Ing. Jana Kočvarová										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KJP/1-MXX-134/18	Course title: Supplementary English Course (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: 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: 10										
A	B	C	D	E	FX					
70,0	0,0	0,0	20,0	10,0	0,0					
Lecturers: Mgr. Ing. Jana Kočvarová										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Faculty of Mathematics, Physics and Informatics												
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.												

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
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: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: FMFI.KDMFI/1-UXX-132/18	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., II.										
Prerequisites:										
Antirequisites: FMFI-Prif.KDPP/1-UXX-132/10										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 158										
A	B	C	D	E	FX					
23,42	40,51	22,78	8,86	1,9	2,53					
Lecturers: PaedDr. Michaela Veselovská, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: FMFI.KDMFI/1-UXX-134/18	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: 3.					
Educational level: I., II., N					
Prerequisites:					
Antirequisites: FMFI-Prif.KDPP/1-UXX-134/10					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 159					
A	B	C	D	E	FX
21,38	15,72	21,38	22,01	14,47	5,03
Lecturers: Mgr. Karolína Mayerová, PhD.					
Last change:					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Mathematics, Physics and Informatics					
Course ID: PriF.KZ/N-bUBI-100/15	Course title: Zoology 1				
Educational activities:					
Type of activities: lecture / practicals					
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.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 180					
A	B	C	D	E	FX
50,56	21,11	13,33	7,22	6,67	1,11
Lecturers: RNDr. Martin Mrva, PhD., doc. RNDr. Ján Kodada, CSc., Mgr. Kristína Hôrková, PhD.					
Last change:					
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Mathematics, Physics and Informatics										
Course ID: PriF.KZ/N-bUBI-106/15	Course title: Zoology 2									
Educational activities:										
Type of activities: lecture / practicals										
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: 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: 142										
A	B	C	D	E	FX					
41,55	26,06	13,38	12,68	4,93	1,41					
Lecturers: Mgr. Peter Mikulíček, PhD., doc. RNDr. Zlatica Országhová, CSc., RNDr. Veronika Hulejová Sládkovičová, PhD.										
Last change:										
Approved by: doc. RNDr. Katarína Ušáková, PhD., doc. PaedDr. Monika Tomcsányiová, PhD., prof. PhDr. Mária Potočárová, PhD.										