

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-032/16	Course title: 2D Chemistry and Nanotechnology									
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: 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					
50,0	37,5	0,0	0,0	12,5	0,0					
Lecturers: doc. Ing. Dušan Velič, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCXX-009/15	Course title: Analytical chemistry (1)				
Educational activities:					
Type of activities: practicals / lecture / seminar					
Number of hours:					
per week: 5 / 4 / 2 per level/semester: 70 / 56 / 28					
Form of the course: on-site learning					
Number of credits: 11					
Recommended semester: 4.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bCXX-001/15 - General Chemistry					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 147					
A	B	C	D	E	FX
8,16	19,05	17,01	27,89	25,85	2,04
Lecturers: prof. RNDr. Milan Hutta, CSc., doc. RNDr. Radoslav Halko, PhD., doc. RNDr. Marian Masár, PhD., RNDr. Róbert Bodor, PhD., RNDr. Andrea Vojs Staňová, PhD., RNDr. Róbert Góra, PhD., RNDr. Csilla Miščanová, PhD., RNDr. Peter Troška, PhD., RNDr. Simona Procházková, PhD., Mgr. Jasna Hradská, PhD.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCXX-017/16	Course title: Analytical chemistry (2)									
Educational activities:										
Type of activities: practicals / lecture / seminar										
Number of hours:										
per week: 2 / 2 / 2 per level/semester: 28 / 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
Recommended semester: 6.										
Educational level: I.										
Prerequisites: PriF.KAlCh/N-bCXX-009/15 - Analytical chemistry (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 47										
A	B	C	D	E	FX					
6,38	17,02	21,28	29,79	25,53	0,0					
Lecturers: doc. RNDr. Radoslav Halko, PhD., doc. RNDr. Marian Masár, PhD., prof. RNDr. Milan Hutta, CSc., RNDr. Róbert Bodor, PhD., RNDr. Róbert Góra, PhD., RNDr. Andrea Vojs Staňová, PhD., RNDr. Simona Procházková, PhD., RNDr. Peter Troška, PhD., Mgr. Iveta Boháčová, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KAlCh/N-bOBH-100/15	Course title: Bachelor Thesis Defence
Number of credits: 8	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.ChÚ/N-bOBH-100/15	Course title: Bachelor Thesis Defence
Number of credits: 8	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KOrCh/N-bOBH-100/15	Course title: Bachelor Thesis Defence
Number of credits: 8	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KFTCh/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. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KAgCh/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. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KJCh/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. Martin Putala, CSc.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KBCh/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. Martin Putala, CSc.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCFZ-029/16	Course title: Bachelor Thesis in Theoretical and Computational Chemistry (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: 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: 4					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Paštka, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Miroslav Urban, DrSc.					
Last change: 10.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCFZ-030/16	Course title: Bachelor Thesis in Theoretical and Computational Chemistry (2)				
Educational activities:					
Type of activities: practicals / 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: 4					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Vladimír Kellö, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Paštka, PhD., doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Miroslav Urban, DrSc.					
Last change: 10.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KBCh/N-bCXX-016/15	Course title: Biochemistry (1)									
Educational activities:										
Type of activities: practicals / lecture / seminar										
Number of hours:										
per week: 5 / 4 / 2 per level/semester: 70 / 56 / 28										
Form of the course: on-site learning										
Number of credits: 11										
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: 165										
A	B	C	D	E	FX					
7,88	16,36	24,85	27,27	18,18	5,45					
Lecturers: prof. RNDr. Marta Kollárová, DrSc., doc. Mgr. Peter Polčík, PhD., doc. RNDr. Katarína Mikušová, DrSc., RNDr. Ingrid Bhatia, PhD., Mgr. Andrea Cillingová, PhD., Mgr. Júlia Zemanová, PhD.										
Last change: 27.09.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGe/N-bCXX-007/15	Course title: 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: 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: 287										
A	B	C	D	E	FX					
13,24	20,21	19,86	26,48	19,51	0,7					
Lecturers: prof. RNDr. Ľubomír Tomáška, DrSc.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCXX-002/15	Course title: Chemical Calculation (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: 475										
A	B	C	D	E	FX					
25,68	18,32	13,05	10,32	13,68	18,95					
Lecturers: doc. RNDr. Jozef Tatiersky, PhD., Mgr. Lukáš Konečný, PhD., Mgr. Erik Šimon, Mgr. Mária Šimuneková, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCAG-005/15	Course title: Chemical Calculation (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: 63										
A	B	C	D	E	FX					
44,44	7,94	14,29	6,35	6,35	20,63					
Lecturers: doc. RNDr. Jozef Tatiersky, PhD., RNDr. Ján Šimunek, PhD., Mgr. Stanislav Komorovský, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCXX-007/15	Course title: Chemical Excursion									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 1t										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 3.										
Educational level: I.										
Prerequisites: PriF.KAgCh/N-bCXX-001/15 - General Chemistry										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 91										
A	B	C	D	E	FX					
85,71	7,69	2,2	0,0	0,0	4,4					
Lecturers: prof. RNDr. Milan Hutta, CSc., RNDr. Jana Chrappová, PhD., Ing. Eva Veverková, CSc., RNDr. Ol'ga Rosskopfová, PhD., RNDr. Robert Kubinec, CSc., RNDr. Bianka Horváthová, doc. RNDr. Michal Galamboš, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCXX-007/16	Course title: Chemical Informatics									
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: 105										
A	B	C	D	E	FX					
76,19	13,33	5,71	4,76	0,0	0,0					
Lecturers: prof. Ing. Karol Jeseník, PhD., prof. RNDr. Vladimír Kellö, DrSc., doc. RNDr. Silvia Dulanská, PhD., prof. Mgr. Radovan Šebesta, DrSc., RNDr. Robert Kubinec, CSc., RNDr. Róbert Bodor, PhD., Mgr. Stanislav Huszár, PhD., Mgr. Filip Brázdovič, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-bCXX-024/16	Course title: Chemical Legislation									
Educational activities:										
Type of activities: lecture										
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: 43										
A	B	C	D	E	FX					
4,65	32,56	32,56	18,6	11,63	0,0					
Lecturers: prof. RNDr. Ľubomír Máťel, CSc., RNDr. Ol'ga Rosskopfová, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCXX-022/15	Course title: Chemical Structure				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 1 per level/semester: 28 / 14					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 4.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 75					
A	B	C	D	E	FX
21,33	18,67	24,0	16,0	16,0	4,0
Lecturers: prof. RNDr. Vladimír Kellö, DrSc.					
Last change: 13.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCXX-017/16	Course title: Chemical modelling				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 1 per level/semester: 14 / 14					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 46					
A	B	C	D	E	FX
84,78	15,22	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Ivan Černušák, DrSc., RNDr. Lukáš Félix Paštka, PhD., prof. Mgr. Radovan Šebesta, DrSc., Mgr. Andrea Martinická, PhD.					
Last change: 13.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-034/17	Course title: Colloidal Chemistry									
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: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. Ing. Marián Janek, PhD.										
Last change: 08.02.2018										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCXX-018/17	Course title: Elective Seminar in Analytical Chemistry									
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: 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: 57										
A	B	C	D	E	FX					
92,98	7,02	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Róbert Bodor, PhD., doc. RNDr. Radoslav Halko, PhD.										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF-FMFI.KMANM/N- bCXX-017/15	Course title: Elective Seminar in Mathematics				
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: 158					
A	B	C	D	E	FX
56,33	18,99	7,59	1,9	7,59	7,59
Lecturers: RNDr. Peter Švaňa, CSc.					
Last change: 15.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCOR-001/15	Course title: Elective Seminar in Organic Chemistry									
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: 243										
A	B	C	D	E	FX					
29,22	16,87	19,34	11,52	14,81	8,23					
Lecturers: doc. Ing. Mária Mečiarová, PhD., doc. RNDr. Peter Magdolen, PhD., RNDr. Viera Poláčková, PhD., Mgr. Andrea Martinická, PhD., Ing. Kristína Plevová, PhD., Mgr. Henrieta Stankovičová, PhD.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCOR-008/16	Course title: Elective Seminar in Organic Synthesis									
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: 88										
A	B	C	D	E	FX					
20,45	20,45	28,41	15,91	5,68	9,09					
Lecturers: doc. Ing. Mária Mečiarová, PhD.										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

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

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-113/16	Course title: English language for Chemistry students (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.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 114										
A	B	C	D	E	FX					
59,65	22,81	8,77	4,39	2,63	1,75					
Lecturers: Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJ/N-bXCJ-114/16	Course title: English language for Chemistry students (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.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 122										
A	B	C	D	E	FX					
63,93	25,41	6,56	2,46	1,64	0,0					
Lecturers: Mgr. Barbara Kordíková, Michael Jerry Sabo										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.ChÚ/N-bCEC-337/16	Course title: Environmental Analysis Fundamentals									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Robert Kubinec, CSc.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.ChÚ/N-bCXX-043/15	Course title: Environmental Chemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 4.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 50										
A	B	C	D	E	FX					
30,0	32,0	24,0	14,0	0,0	0,0					
Lecturers: doc. RNDr. Ivan Ostrovský, CSc., RNDr. Renáta Górová, PhD., RNDr. Helena Jurdáková, PhD.										
Last change: 10.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCXX-019/16	Course title: Exercise in Physical Chemistry (2)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 6d										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 5.										
Educational level: I.										
Prerequisites: PriF.KFTCh/N-bCXX-014/15 - Physical Chemistry 1										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 43										
A	B	C	D	E	FX					
34,88	32,56	25,58	6,98	0,0	0,0					
Lecturers: doc. RNDr. Ivan Valent, CSc., doc. Mgr. Michal Pitoňák, PhD., RNDr. Dušan Lorenc, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCFZ-031/16	Course title: Exercise to Bachelor Thesis in Theoretical and Computational Chemistry				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 7 per level/semester: 98					
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: 4					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Ing. Tomáš Bučko, PhD., prof. RNDr. Ivan Černušák, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Paštka, PhD., doc. Mgr. Michal Pitonák, PhD., prof. RNDr. Miroslav Urban, DrSc., prof. RNDr. Vladimír Kellö, DrSc.					
Last change: 10.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF-FMFI.KMANM/N- bCXX-014/15	Course title: Fundamentals of Mathematics				
Educational activities:					
Type of activities: practice					
Number of hours:					
per week: per level/semester: 5d					
Form of the course: on-site learning					
Number of credits: 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
32,72	37,04	11,11	10,19	5,25	3,7
Lecturers: RNDr. Peter Švaňa, CSc.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF-FMFI.KEF/N- bCXX-018/15	Course title: Fundamentals of Physics									
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: 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: 102										
A	B	C	D	E	FX					
28,43	10,78	8,82	46,08	5,88	0,0					
Lecturers: doc. RNDr. Tomáš Roch, Dr.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KGe/N-bCXX-008/15	Course title: General 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: 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: 175										
A	B	C	D	E	FX					
16,0	30,29	28,57	17,71	4,0	3,43					
Lecturers: prof. RNDr. Ľubomír Tomáška, DrSc.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCXX-001/15	Course title: General Chemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 4 / 2 per level/semester: 56 / 28										
Form of the course: on-site learning										
Number of credits: 8										
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: 286										
A	B	C	D	E	FX					
7,34	15,73	29,72	25,87	17,83	3,5					
Lecturers: prof. RNDr. Jozef Noga, DrSc., RNDr. Ján Šimunek, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCXX-008/15	Course title: Identification and quantification of chemical substances									
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: 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: 40										
A	B	C	D	E	FX					
25,0	40,0	17,5	5,0	12,5	0,0					
Lecturers: RNDr. Róbert Bodor, PhD., doc. RNDr. Radoslav Halko, PhD., prof. RNDr. Milan Hutta, CSc., doc. RNDr. Marian Masár, PhD., RNDr. Andrea Vojs Staňová, PhD., RNDr. Róbert Góra, PhD., RNDr. Csilla Mišlánová, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-bCJD-008/16	Course title: Information systems in nuclear fields									
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: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Silvia Dulanská, PhD., doc. RNDr. Jozef Kuruc, CSc.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCXX-004/15	Course title: Inorganic Chemistry (1)									
Educational activities:										
Type of activities: practicals / lecture / seminar										
Number of hours:										
per week: 5 / 3 / 2 per level/semester: 70 / 42 / 28										
Form of the course: on-site learning										
Number of credits: 9										
Recommended semester: 2.										
Educational level: I.										
Prerequisites: PriF.KAgCh/N-bCXX-001/15 - General Chemistry										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 292										
A	B	C	D	E	FX					
2,05	5,48	11,64	24,66	12,67	43,49					
Lecturers: prof. RNDr. Gustáv Plesch, DrSc., doc. RNDr. Jozef Tatiersky, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bCXX-005/16	Course title: Inorganic Chemistry (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: 5.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bCXX-004/15 - Inorganic Chemistry (1)					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 45					
A	B	C	D	E	FX
24,44	20,0	20,0	17,78	17,78	0,0
Lecturers: doc. Mgr. Peter Billik, PhD., prof. RNDr. Gustáv Plesch, DrSc., doc. Ing. Zoltán Lenčéš, PhD.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-003/15	Course title: Introduction to Dynamics of Complex Systems									
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:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 36										
A	B	C	D	E	FX					
69,44	25,0	2,78	0,0	0,0	2,78					
Lecturers: RNDr. Erik Szabó, PhD.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCAL-037/16	Course title: Introduction to Mass Spectrometry									
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: 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: 2										
A	B	C	D	E	FX					
50,0	50,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Andrea Vojs Staňová, PhD.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAlCh/N-bCAL-032/15	Course title: Introduction to continuous and flow analysis									
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: 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: 0										
A	B	C	D	E	FX					
0,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Róbert Bodor, PhD., doc. RNDr. Radoslav Halko, PhD.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCXX-006/15	Course title: Laboratory practice				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: 4 per level/semester: 56					
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: 303					
A	B	C	D	E	FX
32,67	45,21	14,52	0,66	0,33	6,6
Lecturers: doc. RNDr. Radoslav Halko, PhD., RNDr. Peter Troška, PhD., RNDr. Viera Poláčková, PhD., RNDr. Jana Chrappová, PhD., Mgr. Henrieta Stankovičová, PhD., doc. Ing. Tomáš Bučko, PhD., RNDr. Simona Procházková, PhD.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF-FMFI.KMANM/N- bCXX-015/15	Course title: Mathematics for the Chemistry				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 5 / 4 per level/semester: 70 / 56					
Form of the course: on-site learning					
Number of credits: 9					
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: 310					
A 20,65	B 11,61	C 21,29	D 17,1	E 16,45	FX 12,9
Lecturers: RNDr. Peter Švaňa, CSc., doc. RNDr. Eugen Viszus, CSc., Mgr. Milan Kováč, Mgr. Lucia Klinovská					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bBXX-019/15	Course title: Medicinal Chemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 44										
A	B	C	D	E	FX					
50,0	43,18	6,82	0,0	0,0	0,0					
Lecturers: doc. RNDr. Andrej Boháč, CSc.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-023/16	Course title: Methods in Chemical Research									
Educational activities:										
Type of activities: lecture										
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: 41										
A	B	C	D	E	FX					
19,51	31,71	24,39	19,51	4,88	0,0					
Lecturers: doc. RNDr. Martin Putala, CSc., doc. Ing. Dušan Velič, PhD., doc. RNDr. Milan Drábik, CSc., RNDr. Erik Rakovský, PhD., doc. RNDr. Radoslav Halko, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.ChÚ/N-bCXX-021/16	Course title: Molecular Spectroscopy									
Educational activities:										
Type of activities: practicals / lecture / seminar										
Number of hours:										
per week: 1 / 2 / 2 per level/semester: 14 / 28 / 28										
Form of the course: on-site learning										
Number of credits: 6										
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: 53										
A	B	C	D	E	FX					
5,66	18,87	26,42	32,08	16,98	0,0					
Lecturers: prof. Mgr. Radovan Šebesta, DrSc., Mgr. Juraj Filo, PhD., RNDr. Marek Cigáň, PhD., doc. RNDr. Jozef Kuruc, CSc.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bBXX-020/15	Course title: Natural Compounds									
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: 4										
A	B	C	D	E	FX					
50,0	50,0	0,0	0,0	0,0	0,0					
Lecturers: Mgr. Ambroz Almássy, PhD.										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCOR-004/15	Course title: New Trends in Organic Chemistry									
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: 4.										
Educational level: I.										
Prerequisites: PriF.KOrCh/N-bCXX-011/15 - Organic Chemistry (1) or PriF.KAgCh/N-bUCH-034/15 - General Chemistry for Teachers										
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					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. Ing. Mária Mečiarová, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-bCXX-018/15	Course title: Nuclear chemistry									
Educational activities:										
Type of activities: practicals / lecture / seminar										
Number of hours:										
per week: 3 / 2 / 1 per level/semester: 42 / 28 / 14										
Form of the course: on-site learning										
Number of credits: 5										
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: 146										
A	B	C	D	E	FX					
13,01	28,77	32,19	22,6	2,74	0,68					
Lecturers: prof. RNDr. Ľubomír Máťel, CSc., doc. RNDr. Silvia Dulanská, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCXX-013/15	Course title: Numerical Mathematics				
Educational activities:					
Type of activities: practicals					
Number of hours:					
per week: per level/semester: 5d					
Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: I.					
Prerequisites: PriF-FMFI.KMANM/N-bCXX-015/15 - Mathematics for the Chemistry					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 80					
A	B	C	D	E	FX
62,5	13,75	16,25	2,5	1,25	3,75
Lecturers: doc. Mgr. Pavel Neogrády, DrSc., prof. RNDr. Ivan Černušák, DrSc.					
Last change: 14.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-022/16	Course title: Optional Praxis in Chemistry									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 5 per level/semester: 70										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 5.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 7										
A	B	C	D	E	FX					
42,86	57,14	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Martin Putala, CSc., prof. RNDr. Milan Hutta, CSc., RNDr. Jana Chrappová, PhD., prof. RNDr. Ivan Černušák, DrSc., Mgr. Henrieta Stankovičová, PhD.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCAG-006/15	Course title: Optional Seminar in General Chemistry									
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: 1.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 60										
A	B	C	D	E	FX					
65,0	18,33	10,0	0,0	0,0	6,67					
Lecturers: RNDr. Ján Šimunek, PhD.										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-024/17	Course title: Optional Seminar in Mechanisms of Organic Reactions									
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: 4.										
Educational level: I.										
Prerequisites: PriF.KOrCh/N-bCXX-011/15 - Organic Chemistry (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 84										
A	B	C	D	E	FX					
38,1	25,0	16,67	11,9	7,14	1,19					
Lecturers: doc. RNDr. Martin Putala, CSc.										
Last change:										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCXX-011/15	Course title: Organic Chemistry (1)				
Educational activities:					
Type of activities: practicals / lecture / seminar					
Number of hours:					
per week: 5 / 4 / 2 per level/semester: 70 / 56 / 28					
Form of the course: on-site learning					
Number of credits: 11					
Recommended semester: 2.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bCXX-001/15 - General Chemistry					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 266					
A	B	C	D	E	FX
8,65	6,77	15,41	27,44	10,9	30,83
Lecturers: doc. Ing. Mária Mečiarová, PhD.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-019/15	Course title: Organic Chemistry (2)									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 4.										
Educational level: I.										
Prerequisites: PriF.KOrCh/N-bCXX-011/15 - Organic Chemistry (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 165										
A	B	C	D	E	FX					
3,03	7,27	9,7	28,48	23,03	28,48					
Lecturers: doc. RNDr. Martin Putala, CSc.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-012/15	Course title: Perspectives in Chemistry									
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: 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: 73										
A	B	C	D	E	FX					
6,85	30,14	30,14	24,66	8,22	0,0					
Lecturers: doc. RNDr. Martin Putala, CSc., RNDr. Ol'ga Rosskopfová, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bCXX-014/15	Course title: Physical Chemistry 1				
Educational activities:					
Type of activities: practicals / lecture / seminar					
Number of hours:					
per week: 5 / 4 / 2 per level/semester: 70 / 56 / 28					
Form of the course: on-site learning					
Number of credits: 11					
Recommended semester: 3.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bCXX-001/15 - General Chemistry					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 165					
A	B	C	D	E	FX
16,97	16,36	16,36	27,88	14,55	7,88
Lecturers: doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD., RNDr. Monika Jerigová, PhD., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Pašteka, PhD., RNDr. Erik Szabó, PhD.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCXX-023/16	Course title: Physical Chemistry 2									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 1 per level/semester: 28 / 14										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 5.										
Educational level: I.										
Prerequisites: PriF.KFTCh/N-bCXX-014/15 - Physical Chemistry 1										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 48										
A	B	C	D	E	FX					
22,92	12,5	22,92	25,0	16,67	0,0					
Lecturers: doc. RNDr. Ivan Valent, CSc., doc. Ing. Dušan Velič, PhD., prof. RNDr. Juraj Bujdák, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Dušan Lorenc, PhD., RNDr. Lukáš Félix Pašteka, PhD.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF-FMFI.KEF/N- bCXX-016/15	Course title: Physics for the Chemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 4 / 3 per level/semester: 56 / 42										
Form of the course: on-site learning										
Number of credits: 7										
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: 267										
A	B	C	D	E	FX					
7,49	8,24	12,36	13,86	25,09	32,96					
Lecturers: prof. RNDr. Peter Markoš, DrSc., RNDr. Ladislav Moravský, PhD., Mgr. Júlia Miškovičová, Mgr. Samuel Omasta, Mgr. Juraj Surovčík										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-bCXX-020/15	Course title: Practicals in Organic Chemistry (2)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 6d										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: I.										
Prerequisites: PriF.KOrCh/N-bCXX-011/15 - Organic Chemistry (1)										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 121										
A	B	C	D	E	FX					
37,19	33,06	19,83	7,44	1,65	0,83					
Lecturers: doc. RNDr. Peter Magdolen, PhD., Ing. Eva Veverková, CSc., Mgr. Iveta Kmentová, PhD.										
Last change: 09.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-027/16	Course title: Programming in Chemistry									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 4 per level/semester: 56										
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: 3										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: prof. RNDr. Ivan Černušák, DrSc., doc. Mgr. Pavel Neogrády, DrSc., RNDr. Lukáš Félix Paštka, PhD., doc. Mgr. Michal Pitoňák, PhD.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-028/16	Course title: Quantum Physics									
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: 6										
A	B	C	D	E	FX					
50,0	33,33	16,67	0,0	0,0	0,0					
Lecturers: prof. RNDr. Miroslav Urban, DrSc.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KJCh/N-bCJD-006/15	Course title: Radiation and life									
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: 12										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Dušan Galanda, PhD., doc. RNDr. Jozef Kuruc, CSc.										
Last change: 15.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KŽFE/N-bBFE-021/15	Course title: Selected chapters from Animal Physiology				
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: PriF.KBCh/N-bCXX-016/15 - Biochemistry (1) and PriF.KBCh/N-bCXX-017/15 - Biochemistry (2)					
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
14,06	17,19	20,31	12,5	35,94	0,0
Lecturers: doc. Mgr. Monika Okuliarová, PhD., Mgr. Peter Štefánik, PhD., prof. RNDr. Michal Zeman, DrSc.					
Last change: 09.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-bCAG-015/16	Course title: Selected topics of coordination chemistry and stereochemistry									
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: 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					
33,33	0,0	0,0	33,33	33,33	0,0					
Lecturers: doc. RNDr. Jozef Tatiersky, PhD.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCXX-010/16	Course title: Separated methods				
Educational activities:					
Type of activities: practicals / lecture / seminar					
Number of hours:					
per week: 3 / 2 / 1 per level/semester: 42 / 28 / 14					
Form of the course: on-site learning					
Number of credits: 6					
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: 52					
A	B	C	D	E	FX
13,46	11,54	32,69	25,0	17,31	0,0
Lecturers: prof. RNDr. Milan Hutta, CSc., doc. RNDr. Marian Masár, PhD., RNDr. Jaroslav Blaško, PhD.					
Last change: 13.11.2017					
Approved by: doc. RNDr. Martin Putala, CSc.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCXX-015/15	Course title: Theory of Chemical Bond									
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.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 65										
A	B	C	D	E	FX					
18,46	6,15	20,0	26,15	29,23	0,0					
Lecturers: prof. RNDr. Ivan Černušák, DrSc., prof. RNDr. Miroslav Urban, DrSc.										
Last change: 13.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.ChÚ/N-bCXX-046/16	Course title: Toxicology									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 1 / 1 per level/semester: 14 / 14										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 6.										
Educational level: I.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 47										
A	B	C	D	E	FX					
48,94	25,53	14,89	8,51	2,13	0,0					
Lecturers: doc. RNDr. Ivan Ostrovský, CSc., Mgr. Henrieta Stankovičová, PhD.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-bCFZ-001/15	Course title: What is Physical and Theoretical Chemistry?									
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:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 32										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: prof. RNDr. Ivan Černušák, DrSc.										
Last change: 14.11.2017										
Approved by: doc. RNDr. Martin Putala, CSc.										