

Course descriptions

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COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAICh/N-bUCH-039/22		Course title: Analytical Chemistry Practicals for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 71					
A	B	C	D	E	FX
52,11	38,03	9,86	0,0	0,0	0,0
Lecturers: doc. RNDr. Radoslav Halko, PhD., doc. RNDr. Róbert Góra, PhD., Mgr. Iveta Boháčová, PhD.					
Last change: 30.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bUCH-038/22		Course title: Analytical Chemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning					
Number of credits: 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: 73					
A	B	C	D	E	FX
8,22	17,81	32,88	23,29	15,07	2,74
Lecturers: doc. RNDr. Radoslav Halko, PhD., doc. RNDr. Róbert Góra, PhD.					
Last change: 30.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCAL-055/22		Course title: Analytical Chemistry in School Experiments			
Educational activities: Type of activities: practicals / seminar Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 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. RNDr. Radoslav Halko, PhD., Mgr. Iveta Boháčová, PhD.					
Last change: 30.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

STATE EXAM DESCRIPTION

Academic year: 2026/2027	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-bOBH-100/22	Course title: Bachelor's Thesis Defence
Number of credits: 8	
Educational level: I.	
State exam syllabus:	
Last change: 01.08.2022	
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.	

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KBCh/N-bUCH-003/22		Course title: Biochemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 4 / 2 per level/semester: 52 / 26 Form of the course: on-site learning					
Number of credits: 7					
Recommended semester: 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: 76					
A	B	C	D	E	FX
18,42	21,05	15,79	22,37	17,11	5,26
Lecturers: prof. RNDr. Katarína Mikušová, DrSc., doc. RNDr. Marek Mentel, PhD., Mgr. Júlia Zemanová, PhD., Mgr. Barbora Bučková, PhD., Mgr. Petra Chovančíková, PhD.					
Last change: 02.10.2024					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF/N-bUXX-003/22		Course title: Calculus for Chemistry Teacher			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: 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
22,73	18,18	22,73	13,64	11,36	11,36
Lecturers: doc. PaedDr. Klára Velmovská, PhD., PaedDr. Tünde Kozánek Kiss, PhD.					
Last change: 17.10.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bCXX-002/22		Course title: Chemical Calculation (1)			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: 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: 366					
A	B	C	D	E	FX
15,3	15,3	18,31	15,85	13,66	21,58
Lecturers: doc. Mgr. Olivier Monfort, PhD., Mgr. Roman Bystrický, PhD.					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bCAG-005/22		Course title: Chemical Calculation (2)			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: 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
52,27	11,36	6,82	9,09	4,55	15,91
Lecturers: RNDr. Ján Šimunek, PhD.					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bCAG-026/22		Course title: Chemistry Olympiad in Education			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bUCH-034/22 - General Chemistry for Teachers and PriF.KAgCh/N-bUCH-035/22 - Laboratory Technique 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: 23					
A	B	C	D	E	FX
91,3	8,7	0,0	0,0	0,0	0,0
Lecturers: RNDr. Jana Chrappová, PhD.					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bUCH-039/22		Course title: Didactics of Chemistry			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 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: 71					
A	B	C	D	E	FX
38,03	39,44	19,72	2,82	0,0	0,0
Lecturers: doc. PaedDr. Anna Drozdíková, PhD.					
Last change: 08.09.2025					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-bUCH-038/22		Course title: Didactics of School Experiments in Chemistry			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 76					
A	B	C	D	E	FX
13,16	32,89	34,21	17,11	0,0	2,63
Lecturers: doc. PaedDr. Anna Drozdíková, PhD.					
Last change: 01.08.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCOR-001/22		Course title: Elective Seminar on Organic Chemistry			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: 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: 237					
A	B	C	D	E	FX
37,97	15,61	12,66	8,86	10,13	14,77
Lecturers: doc. Ing. Mária Mečiarová, PhD., doc. RNDr. Peter Magdolen, PhD., RNDr. Viera Poláčková, PhD., Mgr. Henrieta Stankovičová, PhD., Mgr. Tibor Peňaška, PhD., Mgr. Dominika Mravcová, PhD., Mgr. Viktória Némethová, PhD., Mgr. Bernard Mravec, PhD.					
Last change: 25.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCOR-008/22		Course title: Elective Seminar on Organic Synthesis			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: 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: 99					
A	B	C	D	E	FX
47,47	10,1	11,11	7,07	9,09	15,15
Lecturers: doc. Ing. Mária Mečiarová, PhD., Mgr. Henrieta Stankovičová, PhD.					
Last change: 25.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCXX-043/22		Course title: Environmental Chemistry			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning					
Number of credits: 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: 4					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Radoslav Halko, PhD., RNDr. Renáta Górová, PhD., RNDr. Helena Jurdáková, PhD.					
Last change: 26.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bUCH-034/22		Course title: General Chemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 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: 116					
A	B	C	D	E	FX
8,62	9,48	17,24	17,24	14,66	32,76
Lecturers: prof. RNDr. Jozef Noga, DrSc.					
Last change: 04.10.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-bCXX-008/22		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: 13 / 13 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: 31					
A	B	C	D	E	FX
83,87	12,9	0,0	0,0	0,0	3,23
Lecturers: doc. RNDr. Andrea Vojs Staňová, PhD., doc. RNDr. Róbert Góra, PhD., doc. RNDr. Róbert Bodor, PhD., prof. RNDr. Marian Masár, PhD., doc. RNDr. Radoslav Halko, PhD.					
Last change: 30.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bCAG-027/22		Course title: Inorganic Chemistry Practical for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 3 per level/semester: 39 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: 31					
A	B	C	D	E	FX
54,84	35,48	6,45	0,0	0,0	3,23
Lecturers: RNDr. Jana Chrappová, PhD., Mgr. Dominika Lacuškova					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bUCH-037/22		Course title: Inorganic Chemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 2 per level/semester: 26 / 26 Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bUCH-034/22 - 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: 71					
A	B	C	D	E	FX
11,27	18,31	14,08	22,54	12,68	21,13
Lecturers: prof. RNDr. Jozef Noga, DrSc., RNDr. Jana Chrappová, PhD.					
Last change: 27.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KBCh/N-bCBI-027/22		Course title: Lab Practical in Biochemistry for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 9					
A	B	C	D	E	FX
22,22	44,44	22,22	0,0	11,11	0,0
Lecturers: Mgr. Petra Chovančíková, PhD., doc. Mgr. Peter Polčic, PhD.					
Last change: 27.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bUCH-038/22		Course title: Lab Practical in Inorganic Chemistry for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 3 per level/semester: 39 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: 86					
A	B	C	D	E	FX
10,47	37,21	37,21	2,33	1,16	11,63
Lecturers: RNDr. Jana Chrappová, PhD., Mgr. Natalia Lucia Miklášová, PhD., Mgr. Dominika Lacuškova					
Last change: 09.10.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bUCH-005/22		Course title: Lab Practical in Organic Chemistry for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 1 per level/semester: 13 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: 71					
A	B	C	D	E	FX
63,38	22,54	12,68	1,41	0,0	0,0
Lecturers: RNDr. Viera Poláčková, PhD.					
Last change: 27.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bUCH-003/22		Course title: Lab Practical in Physical Chemistry for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: I.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 86					
A	B	C	D	E	FX
37,21	32,56	24,42	4,65	1,16	0,0
Lecturers: RNDr. Eva Noskovičová, PhD.					
Last change: 22.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-bUCH-035/22		Course title: Laboratory Technique for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 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: 110					
A	B	C	D	E	FX
10,91	18,18	30,91	12,73	5,45	21,82
Lecturers: RNDr. Jana Chrappová, PhD., Mgr. Dominika Lacušková					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bBXX-015/22		Course title: Medicinal Chemistry			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 1 / 1 per level/semester: 13 / 13 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 1418					
A	B	C	D	E	FX
21,02	10,23	13,05	12,76	20,73	22,21
Lecturers: doc. RNDr. Andrej Boháč, CSc.					
Last change: 25.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bUCH-041/22		Course title: Natural Compounds			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 1 / 1 per level/semester: 13 / 13 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: Mgr. Ambroz Almássy, PhD.					
Last change: 14.09.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCOR-024/22		Course title: Organic Chemistry Practicals for Teachers			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 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: 22					
A	B	C	D	E	FX
72,73	22,73	4,55	0,0	0,0	0,0
Lecturers: RNDr. Viera Poláčková, PhD.					
Last change: 27.07.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bUCH-004/22		Course title: Organic Chemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 4 / 2 per level/semester: 52 / 26 Form of the course: on-site learning					
Number of credits: 6					
Recommended semester: 4.					
Educational level: I.					
Prerequisites: PriF.KAgCh/N-bUCH-034/22 - 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: 75					
A	B	C	D	E	FX
24,0	12,0	10,67	17,33	22,67	13,33
Lecturers: doc. Ing. Mária Mečiarová, PhD., Mgr. Dominika Mravcová, PhD., Mgr. Viktória Némethová, PhD., Mgr. Tibor Peňaška, PhD.					
Last change: 24.08.2023					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCXX-012/22		Course title: Perspectives in Chemistry			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
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
35,14	43,24	2,7	2,7	5,41	10,81
Lecturers: prof. RNDr. Martin Putala, CSc., doc. RNDr. Oľga Roszkopfová, PhD., prof. RNDr. Ivan Černušák, DrSc., Mgr. Peter Hrobárik, PhD., doc. RNDr. Erik Rakovský, PhD., prof. RNDr. Marian Masár, PhD., doc. Mgr. Peter Polčic, PhD., doc. RNDr. Radoslav Halko, PhD., Mgr. Táňa Sebechlebská, PhD., Ing. Darina Tóthová, CSc., doc. RNDr. Jana Korduláková, PhD., doc. RNDr. Andrej Boháč, CSc.					
Last change: 10.10.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-bUCH-002/22		Course title: Physical Chemistry for Teachers			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 3 / 2 per level/semester: 39 / 26 Form of the course: on-site learning					
Number of credits: 5					
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: 91					
A	B	C	D	E	FX
21,98	21,98	16,48	12,09	14,29	13,19
Lecturers: Mgr. Táňa Sebechlebská, PhD., Mgr. Monika Gešvandtnerová, PhD., RNDr. Lukáš Félix Pašteka, PhD., Mgr. Dávid Vrška, PhD.					
Last change: 12.07.2023					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KJCh/N-bCJD-045/22		Course title: Radiation and life for teachers			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 3					
A	B	C	D	E	FX
66,67	33,33	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Eva Viglašová, PhD.					
Last change: 13.09.2023					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					

COURSE DESCRIPTION

Academic year: 2026/2027					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-bCXX-046/22		Course title: Toxicology			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 1 / 1 per level/semester: 13 / 13 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 72					
A	B	C	D	E	FX
61,11	13,89	13,89	4,17	5,56	1,39
Lecturers: Mgr. Henrieta Stankovičová, PhD., RNDr. Katarína Stebelová, PhD., Ing. Tomáš Čarný, PhD.					
Last change: 07.11.2022					
Approved by: doc. RNDr. Peter Demkanin, PhD., doc. RNDr. Radoslav Halko, PhD.					