

Course descriptions

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STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-UmCH-952/22	Course title: Chemistry and Didactics of Chemistry
Number of credits: 5	
Educational level: II.	
State exam syllabus:	
Last change: 20.06.2023	
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.	

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mCOR-106/22		Course title: Chemistry of Polymers			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 3					
A	B	C	D	E	FX
0,0	100,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Juraj Kronek, PhD., Mgr. Zuzana Benková, PhD.					
Last change: 14.06.2023					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-103/22		Course title: Didactics of Chemistry 1			
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: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 41					
A	B	C	D	E	FX
70,73	24,39	2,44	0,0	0,0	2,44
Lecturers: prof. RNDr. Miroslav Prokša, CSc., Mgr. Lenka Šikulíncová, PhD., PaedDr. Dominik Šmida, PhD.					
Last change: 02.10.2024					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-104/22		Course title: Didactics of Chemistry 2			
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: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 40					
A	B	C	D	E	FX
55,0	35,0	7,5	0,0	2,5	0,0
Lecturers: prof. RNDr. Miroslav Prokša, CSc., doc. PaedDr. Anna Drozdíková, PhD., PaedDr. Dominik Šmida, PhD.					
Last change: 09.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-105/22		Course title: Didactics of School Experiments in Chemistry 1			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 41					
A	B	C	D	E	FX
14,63	51,22	17,07	12,2	2,44	2,44
Lecturers: doc. PaedDr. Anna Drozdíková, PhD., PaedDr. Dominik Šmida, PhD.					
Last change: 09.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-106/22		Course title: Didactics of School Experiments in Chemistry 2			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites: PriF.KDPP/N-mUCH-105/22 - Didactics of School Experiments in 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: 40					
A	B	C	D	E	FX
30,0	40,0	17,5	12,5	0,0	0,0
Lecturers: doc. PaedDr. Anna Drozdíková, PhD., PaedDr. Dominik Šmida, PhD.					
Last change: 09.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-107/22		Course title: Digital Technologies in Chemistry Education			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 40					
A	B	C	D	E	FX
87,5	10,0	2,5	0,0	0,0	0,0
Lecturers: Mgr. Lenka Šikulíncová, PhD., PaedDr. Dominik Šmida, PhD.					
Last change: 22.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-106/22		Course title: Education to Marriage and Parenthood			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 61					
A	B	C	D	E	FX
98,36	0,0	0,0	0,0	0,0	1,64
Lecturers: RNDr. Soňa Nagyová, PhD.					
Last change: 22.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-098/22		Course title: Everyday Life 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: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 10					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Ing. Mária Mečiarová, PhD., Mgr. Henrieta Stankovičová, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KGP/N-mUXX-132/22		Course title: Geology for Natural Scientists			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 1 / 1 per level/semester: 13 / 13 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 5					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. Mgr. Natália Hlavatá Hudáčková, PhD., doc. Mgr. Peter Uhlík, PhD., prof. RNDr. Martin Bednarik, PhD., doc. RNDr. Ľubomír Jurkovič, PhD., RNDr. Ivana Ondrejková, PhD., prof. RNDr. Roman Pašteka, PhD., doc. RNDr. Jana Fridrichová, PhD.					
Last change: 06.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-101/22		Course title: Green 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: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 18					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Ing. Mária Mečiarová, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-099/22		Course title: Industrial Chemistry 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: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 35					
A	B	C	D	E	FX
34,29	37,14	20,0	0,0	5,71	2,86
Lecturers: RNDr. Jana Chrappová, PhD., Mgr. Tibor Peňaška, PhD.					
Last change: 10.07.2023					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025						
University: Comenius University Bratislava						
Faculty: Faculty of Natural Sciences						
Course ID: PriF.KDPP/N-mUXX-102/22			Course title: Master's Thesis Seminar			
Educational activities: Type of activities: seminar Number of hours: per week: 3 per level/semester: 39 Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 3.						
Educational level: II.						
Prerequisites:						
Course requirements:						
Learning outcomes:						
Class syllabus:						
Recommended literature:						
Languages necessary to complete the course:						
Notes:						
Past grade distribution Total number of evaluated students: 124						
A	ABS	B	C	D	E	FX
57,26	0,0	17,74	13,71	3,23	6,45	1,61
Lecturers: prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Štefan Karolčík, PhD., doc. RNDr. PaedDr. Zuzana Haláková, PhD., doc. PaedDr. Elena Čipková, PhD., RNDr. Soňa Nagyová, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., doc. PaedDr. Anna Drozdíková, PhD., Mgr. Lenka Šikulíncová, PhD., prof. RNDr. Ladislav Tolmáči, PhD., doc. Mgr. Marcel Horňák, PhD., RNDr. Ivan Ružek, PhD., doc. RNDr. František Križan, PhD., RNDr. Katarína Danielová, PhD., Mgr. Marta Nevřelová, PhD., PhDr. ThLic. Peter Ikhardt, PhD., Mgr. Štefan Zolcer, PhD., RNDr. Jana Ciceková, PhD., doc. RNDr. Eliška Gálová, PhD., prof. RNDr. Andrea Ševčovičová, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Jozef Tatiersky, PhD., doc. Ing. Mária Mečiarová, PhD., Mgr. Milica Križanová, PhD., Ing. Jozef Kahan, PhD., Mgr. Barbora Števo, PhD., Mgr. Slavomír Čerňanský, PhD., prof. Mgr. Natália Hlavatá Hudáčková, PhD., PaedDr. Dominik Šmida, PhD., PhDr. Michael Fuchs, PhD.						
Last change: 14.09.2022						
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.						

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-127/22		Course title: Means of Motivation in Teaching 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: 4.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 16					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Miroslav Prokša, CSc.					
Last change: 22.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAlCh/N-mUCH-112/22		Course title: Methods of Chemical Analysis 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: 1., 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 1					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Radoslav Halko, PhD.					
Last change: 07.08.2025					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-124/22		Course title: Pedagogical Assessment			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 125					
A	B	C	D	E	FX
24,8	49,6	16,0	4,8	4,0	0,8
Lecturers: PhDr. ThLic. Peter Ikhardt, PhD.					
Last change: 27.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-125/22		Course title: Pedagogical Research Methodology			
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: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 126					
A	B	C	D	E	FX
23,02	30,16	22,22	14,29	7,14	3,17
Lecturers: prof. RNDr. Miroslav Prokša, CSc., doc. PaedDr. Anna Drozdíková, PhD.					
Last change: 09.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-mUXX-126/22	Course title: Philosophical Aspects of Education
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning	
Type, volume, methods and workload of the student - additional information 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: II.	
Prerequisites:	
Course requirements: Course requirements: During the teaching period of the semester: participation, activity, elaboration of assignments or final test. The test or assignments will be from the material covered during the semester. The student can get a maximum of 50 points, the minimum for successful completion of the course is 30 points. Classification scale: A: 100-92%, B: 91-84%; C: 83-76%, D: 75-68%, E: 67-60% FX: 0-59% Violation of academic ethics results in the cancellation of the obtained points in the relevant evaluation item. The teacher accepts max. 2 absences with proven documents. Interim / final evaluation weight: 100% in the examination period	
Learning outcomes: Learning outcomes: Upon successful completion of the course, students will know: A: in the field of knowledge: • What is philosophy, its basic structure, goals and mission • What issues do philosophy of education and philosophical anthropology address, what are their goals and mission? • What is the significance of philosophy for solving problems of theory and practice of education B: in the field of skills: • Orientation in basic philosophical problems, disciplines and concepts • Ask questions and formulate answers regarding philosophical questions of education • Think independently about philosophical issues of education	
Class syllabus: Class syllabus:	

1. The concept and structure of philosophy 2. Philosophical and pedagogical anthropology 3. Philosophical anthropology and axiology 4. Philosophy of education I. 5. Philosophy of education II. 6. Philosophy of culture and values 7. Ethical issues and perspectives of education					
Recommended literature: ANZENBACHER, Arno: Úvod do filosofie. Praha: SPN, 1991. ISBN: 80-04-26038-1. BREZINKA, Wolfgang: Filozofické základy výchovy. Praha: Zvon, 1996. ISBN: 80-7113-169-5 CORETH, Emerich: Co je člověk? Základy filozofické antropologie. Praha: Zvon, 1994. ISBN: 80-7113-098-2 POPKIN, Richard. H., STROLL, Avrum: Filozofie pro každého. Praha: Ivo Železný, 2000. ISBN: 80-240-0257-4 PELCOVÁ, Naděžda: Filozofická a pedagogická antropologie. Praha: Karolinum, 2000. ISBN: 80-246-0076-5 Complementary literature and literature that is not in AK UK will be presented at the beginning and during the semester. Teachers' presentations and non-AK UK literature are available at MS Teams.					
Languages necessary to complete the course: Languages necessary to complete the course: Slovak					
Notes:					
Past grade distribution Total number of evaluated students: 127					
A	B	C	D	E	FX
66,14	17,32	12,6	1,57	1,57	0,79
Lecturers: Mgr. Štefan Zolcer, PhD.					
Last change: 02.03.2023					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-115/22		Course title: Prevention of Drug Addiction			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1., 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 89					
A	B	C	D	E	FX
98,88	1,12	0,0	0,0	0,0	0,0
Lecturers: RNDr. Soňa Nagyová, PhD.					
Last change: 20.06.2023					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-116/22		Course title: Rhetoric for Teachers			
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: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 42					
A	B	C	D	E	FX
42,86	19,05	26,19	11,9	0,0	0,0
Lecturers: Mgr. Štefan Zolcer, PhD.					
Last change: 14.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-mUCH-111/22		Course title: School Chemical Calculations			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 6					
A	B	C	D	E	FX
16,67	16,67	16,67	16,67	16,67	16,67
Lecturers: doc. RNDr. Jozef Tatiersky, PhD.					
Last change: 04.10.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-mUCH-112/22		Course title: Selected Chapters from Inorganic 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: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 45					
A	B	C	D	E	FX
8,89	17,78	35,56	22,22	6,67	8,89
Lecturers: doc. RNDr. Jozef Tatiersky, PhD., RNDr. Jana Chrappová, PhD.					
Last change: 14.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KBCh/N-mUCH-001/22		Course title: Selected Chapters in Biochemistry			
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: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 35					
A	B	C	D	E	FX
14,29	20,0	22,86	31,43	11,43	0,0
Lecturers: doc. RNDr. Jana Korduláková, PhD.					
Last change: 27.07.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-100/22		Course title: Selected Topics in Organic 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: 1.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 43					
A	B	C	D	E	FX
27,91	20,93	13,95	20,93	6,98	9,3
Lecturers: doc. Ing. Mária Mečiarová, PhD., Mgr. Henrieta Stankovičová, PhD.					
Last change: 14.06.2023					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KFTCh/N-mUCH-056/22		Course title: Selected Topics in Physical 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: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 40					
A	B	C	D	E	FX
30,0	32,5	27,5	7,5	2,5	0,0
Lecturers: doc. Mgr. Michal Pitoňák, PhD., prof. RNDr. Vladimír Kellö, DrSc.					
Last change: 31.07.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KAgCh/N-mUCH-110/22		Course title: Subject Competitions in Education			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 12					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Jana Chrappová, PhD.					
Last change: 14.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-103/22		Course title: Teaching Practice 2 (A)			
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 10d Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 119					
A	B	C	D	E	FX
68,91	26,05	2,52	1,68	0,84	0,0
Lecturers: doc. RNDr. Štefan Karolčík, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. PaedDr. Zuzana Haláková, PhD., doc. PaedDr. Elena Čipková, PhD., PhDr. Michael Fuchs, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD., doc. PaedDr. Anna Drozdíková, PhD., Mgr. Milica Križanová, PhD., Mgr. Lenka Šikulínková, PhD.					
Last change: 22.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025						
University: Comenius University Bratislava						
Faculty: Faculty of Natural Sciences						
Course ID: PriF.KDPP/N-mUXX-104/22			Course title: Teaching Practice 2 (B)			
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 10d Form of the course: on-site learning						
Number of credits: 2						
Recommended semester: 2.						
Educational level: II.						
Prerequisites:						
Course requirements:						
Learning outcomes:						
Class syllabus:						
Recommended literature:						
Languages necessary to complete the course:						
Notes:						
Past grade distribution Total number of evaluated students: 158						
A	ABS	B	C	D	E	FX
65,19	0,0	23,42	8,23	1,27	1,27	0,63
Lecturers: doc. RNDr. Štefan Karolčík, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. PaedDr. Zuzana Haláková, PhD., doc. PaedDr. Elena Čipková, PhD., PhDr. Michael Fuchs, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD., doc. PaedDr. Anna Drozdíková, PhD., Mgr. Milica Križanová, PhD., Mgr. Lenka Šikulíncová, PhD., M. A. Linda Steyne, PhD., Mgr. Monika Šajánková, PhD.						
Last change: 22.08.2022						
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.						

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-113/22		Course title: Teaching Practice 3 (A)			
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 15d Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 123					
A	B	C	D	E	FX
69,92	17,89	5,69	1,63	3,25	1,63
Lecturers: doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. PaedDr. Anna Drozdíková, PhD., RNDr. Hubert Žarnovičan, PhD., PhDr. Michael Fuchs, PhD., Mgr. Lenka Šikulíncová, PhD.					
Last change: 14.09.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025						
University: Comenius University Bratislava						
Faculty: Faculty of Natural Sciences						
Course ID: PriF.KDPP/N-mUXX-114/22			Course title: Teaching Practice 3 (B)			
Educational activities: Type of activities: practice Number of hours: per week: per level/semester: 15d Form of the course: on-site learning						
Number of credits: 3						
Recommended semester: 3.						
Educational level: II.						
Prerequisites:						
Course requirements:						
Learning outcomes:						
Class syllabus:						
Recommended literature:						
Languages necessary to complete the course:						
Notes:						
Past grade distribution Total number of evaluated students: 161						
A	ABS	B	C	D	E	FX
63,35	0,0	24,22	8,07	2,48	1,86	0,0
Lecturers: doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. PaedDr. Anna Drozdíková, PhD., RNDr. Hubert Žarnovičan, PhD., PhDr. Michael Fuchs, PhD., Mgr. Lenka Šikulíncová, PhD., M. A. Linda Steyne, PhD., Mgr. Monika Šajánková, PhD.						
Last change: 22.08.2022						
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.						

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-108/22		Course title: Technical and Law Aspects of School Chemical 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: 3.					
Educational level: II.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 1					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. PaedDr. Anna Drozdíková, PhD.					
Last change: 22.08.2022					
Approved by: prof. RNDr. Anton Horváth, CSc., doc. RNDr. Peter Demkanin, PhD., prof. RNDr. Miroslav Prokša, CSc.					