

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-108/15	Course title: Activating methods and their use in learning									
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: 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: doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-256/15	Course title: Assessment of the Science Education Results									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 4.										
Educational level: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 14										
A	B	C	D	E	FX					
92,86	0,0	0,0	0,0	0,0	7,14					
Lecturers: PaedDr. Lukáš Bartošovič, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KAFZM/2-UFY-220/00	Course title: Astronomy and Meteorology									
Educational activities:										
Type of activities: practicals / lecture Number of hours: per week: 1 / 2 per level/semester: 14 / 28 Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 4.										
Educational level: II.										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus: History of astronomy, spherical astronomy (coordinate systems, stellar aberration, parallax, refraction), Solar system (Sun, planets, dwarf planets, comets, asteroids, meteors), origin and evolution of stars (Jeans critical mass, H-R diagram, nucleogenesis of elements, final evolution stages of stars), galactic astronomy, cosmology. Subject of meteorology, basic conceptions, role and organization of meteorological service. Basic meteorological elements and instrumentation of meteorological station. State equation, principal statics equation, barometric formula. Condensation and sublimation of water vapour. Adiabatic and pseudoadiabatic phenomena. Thermal stratification. General circulation. Air masses. Atmospheric fronts. Pressure systems. Weather predictions. Human influence on climate.										
Recommended literature:										
Vanýsek V. 1980, Základy astronomie a astrofyziky, Academia Praha Beatty J. K., Petersen C. C., Chaikin A. eds.: 1999, The New Solar System, Sky Publ. Corp. and Cambridge Univ. Press Netopil, R. a kol.: Fysická geografie 1. SPN, Praha, 1984, 272 s. Zverev, A. S.: Synoptická meteorológia. Alfa, Bratislava, 1986, 711 s. Munzar, J. a kol.: Malý průvodce meteorologií. Praha, 1989, 248 s. Bednář, J.: Meteorologie. Portál, s.r.o., Praha, 2003, 224 s., ISBN 80-7178-653-5 Glossary of meteorology. Second edition. American Meteorological Society, Boston, 2000, 855 s., ISBN 1-878220-34-9										
Languages necessary to complete the course:										
Notes:										
Past grade distribution Total number of evaluated students: 54										
A	B	C	D	E	FX					
77,78	14,81	7,41	0,0	0,0	0,0					

Lecturers: RNDr. Marián Melo, PhD., doc. RNDr. Juraj Tóth, PhD.

Last change: 02.06.2015

Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-UmCH-952/15	Course title: Chemistry and Didactics of Chemistry
Number of credits: 3	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-117/15	Course title: Creation of Educational Web Pages									
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: 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: PaedDr. Tibor Nagy, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KDPP/N-mOBH-100/15	Course title: Defence of Diploma Thesis
Number of credits: 14	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-103/15	Course title: Didactics of Chemistry 1				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 1.					
Educational level: 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: 90					
A	B	C	D	E	FX
15,56	43,33	32,22	8,89	0,0	0,0
Lecturers: prof. RNDr. Miroslav Prokša, CSc.					
Last change:					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-104/15	Course title: Didactics of Chemistry 2				
Educational activities:					
Type of activities: lecture / seminar					
Number of hours:					
per week: 2 / 2 per level/semester: 28 / 28					
Form of the course: on-site learning					
Number of credits: 4					
Recommended semester: 2.					
Educational level: 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: 87					
A	B	C	D	E	FX
47,13	36,78	14,94	1,15	0,0	0,0
Lecturers: prof. RNDr. Miroslav Prokša, CSc.					
Last change:					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: FMFI.KDMFI/2-UFY-961/15	Course title: Didactics of Physics
Number of credits: 3	
Educational level: II.	
State exam syllabus:	
Last change: 02.06.2015	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-104/15	Course title: Didactics of Physics (1)									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 1.										
Educational level: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 42										
A	B	C	D	E	FX					
61,9	28,57	9,52	0,0	0,0	0,0					
Lecturers: doc. RNDr. Peter Demkanin, PhD., PaedDr. Soňa Chalupková, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: FMFI.KDMFI/2-UFY-106/15	Course title: Didactics of Physics (2)				
Educational activities:					
Type of activities: practicals / lecture					
Number of hours:					
per week: 1 / 1 per level/semester: 14 / 14					
Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 2.					
Educational level: II., N					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution					
Total number of evaluated students: 41					
A	B	C	D	E	FX
78,05	17,07	4,88	0,0	0,0	0,0
Lecturers: doc. Mgr. PaedDr. Viera Haverlíková, PhD.					
Last change: 02.06.2015					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-205/15	Course title: Didactics of Physics (3)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
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: 27										
A	B	C	D	E	FX					
92,59	7,41	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Peter Demkanin, PhD., Mgr. Karolína Šromeková, PaedDr. Tünde Kiss										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUCH-105/15	Course title: Didactics of School Experiments in Chemistry 1									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: 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					
14,61	42,7	25,84	15,73	1,12	0,0					
Lecturers: PaedDr. Anna Drozdíková, PhD.										
Last change: 15.10.2018										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUCH-106/15	Course title: Didactics of School Experiments in Chemistry 2									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: 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: 87										
A	B	C	D	E	FX					
26,44	39,08	26,44	8,05	0,0	0,0					
Lecturers: PaedDr. Anna Drozdíková, PhD.										
Last change: 15.10.2018										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUCH-107/15	Course title: Digital technologies in Chemistry education									
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: 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: 90										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc., PaedDr. Tibor Nagy, PhD.										
Last change: 15.10.2018										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UXX-933/15	Course title: Diploma Thesis in Physics Seminar (1)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 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: 32										
A	B	C	D	E	FX					
96,88	0,0	3,13	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Klára Velmovská, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UXX-934/15	Course title: Diploma Thesis in Physics Seminar (2)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 1 per level/semester: 14										
Form of the course: on-site learning										
Number of credits: 1										
Recommended semester: 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: 22										
A	B	C	D	E	FX					
90,91	4,55	4,55	0,0	0,0	0,0					
Lecturers: doc. RNDr. Peter Demkanin, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-mUCH-052/15	Course title: Distinguished Section of the Inorganic Chemistry									
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: 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: 86										
A	B	C	D	E	FX					
24,42	23,26	30,23	15,12	6,98	0,0					
Lecturers: doc. RNDr. Milan Drábik, CSc., RNDr. Jana Chrappová, PhD., doc. RNDr. Jozef Tatiersky, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-106/15	Course title: Education to Marriage and Parenthood									
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: 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: 97										
A	B	C	D	E	FX					
98,97	1,03	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Soňa Nagyová, PhD.										
Last change: 10.01.2020										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KEF/2-UFY-212/15	Course title: Electronics and Communication for Teachers									
Educational activities:										
Type of activities: course										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: 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: 26										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. František Kundracík, CSc., PaedDr. Lukáš Bartošovič, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-098/16	Course title: Everyday Life 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: 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: 26					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: Mgr. Andrea Martinická, PhD., doc. Ing. Mária Mečiarová, PhD.					
Last change: 27.11.2019					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KOrCh/N-mUCH-101/15	Course title: Green 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: 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: 28					
A	B	C	D	E	FX
57,14	14,29	28,57	0,0	0,0	0,0
Lecturers: doc. Ing. Mária Mečiarová, PhD.					
Last change: 16.11.2017					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-mUCH-099/16	Course title: Industrial Chemistry for Teachers									
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:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 70										
A	B	C	D	E	FX					
27,14	27,14	32,86	11,43	1,43	0,0					
Lecturers: Ing. Eva Veverková, CSc., prof. Ing. Karol Jesenák, PhD.										
Last change: 27.11.2019										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-122/19	Course title: Kreatívny digitálny obsah pre prírodovedné predmety									
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: 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: 6										
A	B	C	D	E	FX					
83,33	16,67	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: FiF.KAA/A-muAN-595/15	Course title: Master's Degree Thesis Defence
Number of credits: 14	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: FiF.KGNŠ/A-muNE-595/15	Course title: Master's Degree Thesis Defence
Number of credits: 14	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PdF.KPg/M-VUZšt009/15	Course title: Master`s thesis defence
Number of credits: 14	
Educational level: II.	
State exam syllabus:	
Last change: 03.09.2016	
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.	

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUCH-109/15	Course title: Means of Motivation in Teaching 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: 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: 51										
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: 15.10.2018										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-115/15	Course title: Methods for Solving Physical Tasks									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 3 per level/semester: 42										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 2.										
Educational level: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 40										
A	B	C	D	E	FX					
90,0	5,0	5,0	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Klára Velmovská, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-100/15	Course title: Methods of Pedagogic Research									
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: 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: 175										
A	B	C	D	E	FX					
17,71	23,43	33,71	19,43	5,71	0,0					
Lecturers: prof. RNDr. Miroslav Prokša, CSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-109/15	Course title: Mobile science learning 1									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1.										
Educational level: 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: doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-110/15	Course title: Mobile science learning 2									
Educational activities:										
Type of activities: practicals										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: 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					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI-Prif.KDPP/2- UXX-121/15	Course title: Pedagogic Diagnostics									
Educational activities:										
Type of activities: lecture										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II.										
Prerequisites:										
Antirequisites: FMFI-PriF.KDPP/2-UXX-121/10										
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					
48,08	28,22	18,12	3,83	1,05	0,7					
Lecturers: Peter Ikhardt, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-121/15	Course title: Philosophical Anthropology and Axiology									
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:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 152										
A	B	C	D	E	FX					
58,55	23,68	14,47	1,32	0,0	1,97					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-mUCH-102/15	Course title: Physical Chemistry Seminar									
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: 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: 86										
A	B	C	D	E	FX					
58,14	19,77	15,12	6,98	0,0	0,0					
Lecturers: prof. RNDr. Vladimír Kellö, DrSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-111/15	Course title: Practical in Class Experiments in Physics (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: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 42										
A	B	C	D	E	FX					
90,48	7,14	0,0	0,0	0,0	2,38					
Lecturers: PaedDr. Peter Horváth, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-211/15	Course title: Practical in Class Experiments in Physics (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: 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: 27										
A	B	C	D	E	FX					
92,59	3,7	0,0	0,0	3,7	0,0					
Lecturers: PaedDr. Peter Horváth, PhD., doc. Mgr. PaedDr. Viera Haverlíková, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UFY-165/15	Course title: Practical in Class Experiments in Physics (3)									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 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: 40										
A	B	C	D	E	FX					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: PaedDr. Peter Horváth, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-115/15	Course title: Prevention of Drug Addiction									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: 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: 101										
A	B	C	D	E	FX					
95,05	2,97	0,0	0,0	0,0	1,98					
Lecturers: PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD.										
Last change: 10.01.2020										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-105/15	Course title: Processing and interpretation of the statistical data in pedagogical-psychological researches				
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: 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: 66					
A	B	C	D	E	FX
62,12	16,67	4,55	12,12	3,03	1,52
Lecturers: PaedDr. Anna Drozdíková, PhD.					
Last change: 03.12.2019					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-116/15	Course title: Rhetoric for teachers									
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: 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					
62,86	17,14	20,0	0,0	0,0	0,0					
Lecturers: Mgr. Štefan Zolcer, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KBCh/N-mUCH-001/16	Course title: Selected Chapters in Biochemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 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: 70										
A	B	C	D	E	FX					
11,43	25,71	30,0	22,86	10,0	0,0					
Lecturers: doc. RNDr. Jana Korduláková, PhD.										
Last change: 06.03.2017										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KOrCh/N-mUCH-100/15	Course title: Selected Topics in Organic Chemistry									
Educational activities:										
Type of activities: lecture / seminar										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 4										
Recommended semester: 1.										
Educational level: 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: 93										
A	B	C	D	E	FX					
21,51	19,35	18,28	22,58	11,83	6,45					
Lecturers: Mgr. Andrea Martinická, PhD., doc. Ing. Mária Mečiarová, PhD.										
Last change: 27.11.2019										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KFTCh/N-mUCH-057/15	Course title: Selected Topics in Physical Chemistry									
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: 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: 87										
A	B	C	D	E	FX					
26,44	29,89	20,69	14,94	8,05	0,0					
Lecturers: prof. RNDr. Vladimír Kellö, DrSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-102/15	Course title: Seminar to the thesis									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 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: 167										
A	B	C	D	E	FX					
74,85	16,17	5,99	0,0	2,4	0,6					
Lecturers: doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD., PaedDr. Anna Drozdíková, PhD., doc. RNDr. PaedDr. Zuzana Haláková, PhD., prof. RNDr. Miroslav Prokša, CSc., Mgr. Diana Demkaninová, PhD., RNDr. Ivan Ružek, PhD., doc. Mgr. Slavomír Ondoš, PhD., RNDr. Katarína Danielová, PhD., Mgr. Marta Nevrellová, PhD., Peter Ikhardt, PhD., Mgr. Rastislav Cákoci, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-mCAG-131/17	Course title: Seminár zo všeobecnej a anorganickej chémie pre učiteľov									
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: 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: 44										
A	B	C	D	E	FX					
43,18	15,91	18,18	6,82	11,36	4,55					
Lecturers: RNDr. Jana Chrappová, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KAgCh/N-mUCH-110/15	Course title: Subject competitions in education									
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: 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: 28										
A	B	C	D	E	FX					
96,43	3,57	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Jozef Tatiersky, PhD., RNDr. Jana Chrappová, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUXX-103/15	Course title: Teaching Practice 2 (A)				
Educational activities:					
Type of activities: practice					
Number of hours:					
per week: 80 per level/semester: 1120					
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: 171					
A	B	C	D	E	FX
76,61	20,47	2,92	0,0	0,0	0,0
Lecturers: doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD., PaedDr. Anna Drozdíková, PhD.					
Last change:					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Faculty of Natural Sciences												
Course ID: PriF.KDPP/N-mUXX-104/15	Course title: Teaching Practice 2 (B)											
Educational activities:												
Type of activities: practice												
Number of hours:												
per week: 80 per level/semester: 1120												
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: 235												
A	ABS	B	C	D	E	FX						
87,23	0,0	8,51	3,4	0,85	0,0	0,0						
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Pavličková, CSc., RNDr. Hubert Žarnovičan, PhD., doc. RNDr. Katarína Ušáková, PhD., PaedDr. Anna Drozdíková, PhD.												
Last change:												
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.												

COURSE DESCRIPTION

University: Comenius University in Bratislava									
Faculty: Faculty of Natural Sciences									
Course ID: PriF.KDPP/N-mUXX-113/15	Course title: Teaching Practice 3 (A)								
Educational activities:									
Type of activities: practice									
Number of hours:									
per week: 120 per level/semester: 1680									
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: 137									
A	B	C	D	E	FX				
78,1	18,25	2,92	0,73	0,0	0,0				
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., PaedDr. Anna Drozdíková, PhD., doc. RNDr. Katarína Ušáková, PhD., RNDr. Hubert Žarnovičan, PhD.									
Last change:									
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.									

COURSE DESCRIPTION

University: Comenius University in Bratislava						
Faculty: Faculty of Natural Sciences						
Course ID: PriF.KDPP/N-mUXX-114/15	Course title: Teaching Practice 3 (B)					
Educational activities:						
Type of activities: practice						
Number of hours:						
per week: 120 per level/semester: 1680						
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: 203						
A	ABS	B	C	D	E	FX
64,04	0,0	24,63	9,85	0,99	0,49	0,0
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Ušáková, PhD., PaedDr. Anna Drozdíková, PhD., RNDr. Hubert Žarnovičan, PhD.						
Last change:						
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.						

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UXX-821/15	Course title: Teaching Practice in Physics (2)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 60s										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 2.										
Educational level: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 38										
A	B	C	D	E	FX					
97,37	2,63	0,0	0,0	0,0	0,0					
Lecturers: PaedDr. Peter Horváth, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KDMFI/2-UXX-822/15	Course title: Teaching Practice in Physics (3)									
Educational activities:										
Type of activities: practice										
Number of hours:										
per week: per level/semester: 90s										
Form of the course: on-site learning										
Number of credits: 3										
Recommended semester: 3.										
Educational level: II., N										
Prerequisites:										
Course requirements:										
Learning outcomes:										
Class syllabus:										
Recommended literature:										
Languages necessary to complete the course:										
Notes:										
Past grade distribution										
Total number of evaluated students: 27										
A	B	C	D	E	FX					
96,3	3,7	0,0	0,0	0,0	0,0					
Lecturers: PaedDr. Peter Horváth, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KDPP/N-mUCH-108/15	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: 28 / 14					
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: 8					
A	B	C	D	E	FX
87,5	12,5	0,0	0,0	0,0	0,0
Lecturers: PaedDr. Anna Drozdíková, PhD.					
Last change: 15.10.2018					
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.					

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-107/15	Course title: The Art of Presentation and Communication									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 2 per level/semester: 28										
Form of the course: on-site learning										
Number of credits: 2										
Recommended semester: 1., 3.										
Educational level: 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					
100,0	0,0	0,0	0,0	0,0	0,0					
Lecturers: RNDr. Peter Likavský, CSc., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KTF/2-UFY-101/15	Course title: Theoretical Physics (1)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 2 / 2 per level/semester: 28 / 28										
Form of the course: on-site learning										
Number of credits: 5										
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: 38										
A	B	C	D	E	FX					
84,21	7,89	5,26	2,63	0,0	0,0					
Lecturers: prof. RNDr. Anna Dubničková, DrSc.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KTF/2-UFY-102/15	Course title: Theoretical Physics (2)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 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: 37										
A	B	C	D	E	FX					
56,76	21,62	5,41	2,7	13,51	0,0					
Lecturers: prof. RNDr. Anna Dubničková, DrSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: FMFI.KTF/2-UFY-253/15	Course title: Theoretical Physics (3)									
Educational activities:										
Type of activities: practicals / lecture										
Number of hours:										
per week: 1 / 2 per level/semester: 14 / 28										
Form of the course: on-site learning										
Number of credits: 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: 27										
A	B	C	D	E	FX					
29,63	29,63	18,52	0,0	22,22	0,0					
Lecturers: prof. RNDr. Anna Dubničková, DrSc., RNDr. Eduard Masár, PhD.										
Last change: 02.06.2015										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-119/15	Course title: Thesis 1									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 4 per level/semester: 56										
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: 157										
A	B	C	D	E	FX					
59,87	15,92	9,55	5,73	7,01	1,91					
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., PaedDr. Anna Drozdíková, PhD., doc. RNDr. PaedDr. Zuzana Haláková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Andrea Ševčovičová, PhD., doc. RNDr. Eliška Gálová, PhD., doc. Ing. Mária Mečiarová, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Jozef Tatiersky, PhD., RNDr. Silvia Kubalová, PhD., doc. RNDr. Zlatica Országhová, CSc., RNDr. Ivan Ružek, PhD., RNDr. Katarína Danielová, PhD., Mgr. Štefan Zolcer, PhD., Peter Ikhhardt, PhD., doc. RNDr. Daniel Gurňák, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-120/15	Course title: Thesis 2									
Educational activities:										
Type of activities: seminar										
Number of hours:										
per week: 6 per level/semester: 84										
Form of the course: on-site learning										
Number of credits: 6										
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: 157										
A	B	C	D	E	FX					
58,6	21,66	8,92	2,55	8,28	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc., doc. PaedDr. Elena Čipková, PhD., PaedDr. Anna Drozdíková, PhD., doc. RNDr. PaedDr. Zuzana Haláková, PhD., doc. RNDr. Štefan Karolčík, PhD., RNDr. Peter Likavský, CSc., RNDr. Henrieta Mázorová, PhD., PaedDr. Tibor Nagy, PhD., RNDr. Soňa Nagyová, PhD., prof. RNDr. Miroslav Prokša, CSc., doc. RNDr. Katarína Ušáková, PhD., doc. RNDr. Andrea Ševčovičová, PhD., doc. RNDr. Eliška Gálová, PhD., doc. Ing. Mária Mečiarová, PhD., RNDr. Jana Chrappová, PhD., doc. RNDr. Jozef Tatiersky, PhD., RNDr. Silvia Kubalová, PhD., doc. RNDr. Zlatica Országhová, CSc., RNDr. Ivan Ružek, PhD., RNDr. Katarína Danielová, PhD., Mgr. Štefan Zolcer, PhD., Peter Ikhhardt, PhD., doc. RNDr. Daniel Gurňák, PhD.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										

COURSE DESCRIPTION

University: Comenius University in Bratislava										
Faculty: Faculty of Natural Sciences										
Course ID: PriF.KDPP/N-mUXX-112/15	Course title: Work with interactive board for future teachers									
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: 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: 66										
A	B	C	D	E	FX					
92,42	7,58	0,0	0,0	0,0	0,0					
Lecturers: doc. RNDr. Beáta Brestenská, CSc.										
Last change:										
Approved by: doc. RNDr. Peter Demkanin, PhD., prof. PhDr. Mária Potočárová, PhD., doc. Ing. Mária Mečiarová, PhD.										