

Course descriptions

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COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-026/22		Course title: Advanced exercises in immunology			
Educational activities: Type of activities: practicals Number of hours: per week: 3 per level/semester: 39 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 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: 29					
A	B	C	D	E	FX
62,07	37,93	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Miroslava Šupolíková, PhD., PhDr. Eva Nováková					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-009/22		Course title: Advanced methods in molecular microbiology and virology			
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: 26					
A	B	C	D	E	FX
96,15	3,85	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Katarína Šoltys, PhD., RNDr. Jana Blaškovičová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-001/22		Course title: Biosynthesis and genetics of viruses			
Educational activities: Type of activities: practicals / lecture 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: 48					
A	B	C	D	E	FX
27,08	20,83	22,92	18,75	8,33	2,08
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Jana Blaškovičová, PhD., RNDr. Boris Klempa, DrSc., Mgr. Soňa Považanová, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-014/22		Course title: Biotechnology in Microbiology and Virology			
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: 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: 42					
A	B	C	D	E	FX
83,33	14,29	2,38	0,0	0,0	0,0
Lecturers: RNDr. Jaroslava Dekkerová, PhD., doc. RNDr. Tatiana Betáková, DrSc.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-011/22		Course title: Cell and molecular biology of eukaryotic microorganisms			
Educational activities: Type of activities: practicals / lecture / seminar Number of hours: per week: 2 / 2 / 1 per level/semester: 26 / 26 / 13 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: 43					
A	B	C	D	E	FX
25,58	34,88	23,26	9,3	6,98	0,0
Lecturers: doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-004/22		Course title: Cell cultures and in vivo models			
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 1 / 2 per level/semester: 13 / 26 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 1.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-003/22 - Immunological aspects of host-pathogen interaction					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 39					
A	B	C	D	E	FX
87,18	12,82	0,0	0,0	0,0	0,0
Lecturers: RNDr. Kamila Koči, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Jaroslava Dekkerová, PhD., PhDr. Eva Nováková, RNDr. Martina Labudová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-016/22		Course title: Diploma thesis in microbiology 1			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 Form of the course: on-site learning					
Number of credits: 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: 19					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., Mgr. Larysa Bugyna, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-017/22		Course title: Diploma thesis in microbiology 2			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 2.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-024/22 - Microscopic fungi and PriF.KMV/N-mBMV-007/22 - Pre-diploma practice					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 20					
A	B	C	D	E	FX
95,0	0,0	0,0	5,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., Mgr. Larysa Bugyna, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-018/22		Course title: Diploma thesis in microbiology 3			
Educational activities: Type of activities: practicals Number of hours: per week: 6 per level/semester: 78 Form of the course: on-site learning					
Number of credits: 9					
Recommended semester: 3.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-014/22 - Biotechnology in Microbiology and Virology					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 23					
A	B	C	D	E	FX
78,26	17,39	4,35	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., Mgr. Larysa Bugyna, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-019/22		Course title: Diploma thesis in microbiology 4			
Educational activities: Type of activities: practicals Number of hours: per week: 6 per level/semester: 78 Form of the course: on-site learning					
Number of credits: 9					
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: 23					
A	B	C	D	E	FX
78,26	17,39	4,35	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., Mgr. Larysa Bugyna, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-020/22		Course title: Diploma thesis in virology 1			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 Form of the course: on-site learning					
Number of credits: 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: 20					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Kamila Koči, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Martina Labudová, PhD., RNDr. Boris Klempa, DrSc., RNDr. Jana Blaškovičová, PhD., Mgr. Soňa Považanová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-021/22		Course title: Diploma thesis in virology 2			
Educational activities: Type of activities: practicals Number of hours: per week: 4 per level/semester: 52 Form of the course: on-site learning					
Number of credits: 5					
Recommended semester: 2.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-025/22 - Oncogenic viruses and antiviral therapy and PriF.KMV/N-mBMV-007/22 - Pre-diploma practice					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
94,74	0,0	0,0	0,0	0,0	5,26
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Kamila Koči, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Boris Klempa, DrSc., RNDr. Martina Labudová, PhD., RNDr. Jana Blaškovičová, PhD., Mgr. Soňa Považanová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-022/22		Course title: Diploma thesis in virology 3			
Educational activities: Type of activities: practicals Number of hours: per week: 6 per level/semester: 78 Form of the course: on-site learning					
Number of credits: 9					
Recommended semester: 3.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-008/22 - Proteomics of human pathogens					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 19					
A	B	C	D	E	FX
94,74	5,26	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Kamila Koči, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Boris Klempa, DrSc., RNDr. Martina Labudová, PhD., RNDr. Jana Blaškovičová, PhD., Mgr. Soňa Považanová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-023/22		Course title: Diploma thesis in virology 4			
Educational activities: Type of activities: practicals Number of hours: per week: 6 per level/semester: 78 Form of the course: on-site learning					
Number of credits: 9					
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: 18					
A	B	C	D	E	FX
94,44	5,56	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Kamila Koči, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Boris Klempa, DrSc., RNDr. Martina Labudová, PhD., RNDr. Jana Blaškovičová, PhD., Mgr. Soňa Považanová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-015/22		Course title: Excursion from biotechnology in microbiology and virology			
Educational activities: Type of activities: excursion Number of hours: per week: per level/semester: 4d Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: II.					
Prerequisites: PriF.KMV/N-mBMV-014/22 - Biotechnology in Microbiology and Virology					
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: RNDr. Jaroslava Dekkerová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-003/22		Course title: Immunological aspects of host-pathogen interaction			
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: 3					
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: 39					
A	B	C	D	E	FX
28,21	17,95	17,95	25,64	7,69	2,56
Lecturers: doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. Tatiana Betáková, DrSc.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-013/22		Course title: Introduction to data analysis			
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: 35					
A	B	C	D	E	FX
85,71	14,29	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-027/22		Course title: Introduction to medical parasitology			
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: 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: 31					
A	B	C	D	E	FX
54,84	35,48	6,45	3,23	0,0	0,0
Lecturers: Mgr. Barbora Radochová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-mOBH-100/22	Course title: Master's Thesis Defence
Number of credits: 10	
Educational level: II.	
State exam syllabus:	
Last change: 12.09.2022	
Approved by: prof. RNDr. Helena Bujdáková, CSc.	

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-002/22		Course title: Medical bacteriology and antimicrobial agents			
Educational activities: Type of activities: practicals / lecture / seminar Number of hours: per week: 2 / 2 / 1 per level/semester: 26 / 26 / 13 Form of the course: on-site learning					
Number of credits: 5					
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: 45					
A	B	C	D	E	FX
26,67	13,33	20,0	24,44	2,22	13,33
Lecturers: prof. RNDr. Helena Bujdáková, CSc., Mgr. Barbora Radochová, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMV-965/22	Course title: Medical microbiology and virology
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: prof. RNDr. Helena Bujdáková, CSc.	

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-024/22		Course title: Microscopic fungi			
Educational activities: Type of activities: practicals / lecture 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: 23					
A	B	C	D	E	FX
52,17	17,39	13,04	8,7	8,7	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMV-964/22	Course title: Molecular biology and genetics of microorganisms and viruses
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: prof. RNDr. Helena Bujdáková, CSc.	

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-025/22		Course title: Oncogenic viruses and antiviral therapy			
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: 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: 26					
A	B	C	D	E	FX
53,85	42,31	0,0	0,0	0,0	3,85
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., RNDr. Boris Klempa, DrSc., RNDr. Martina Labudová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-012/22		Course title: Pathogenesis of Viral Infections and Medical Virology			
Educational activities: Type of activities: practicals / lecture 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: 36					
A	B	C	D	E	FX
97,22	2,78	0,0	0,0	0,0	0,0
Lecturers: PhDr. Eva Nováková, RNDr. Martina Labudová, PhD.					
Last change: 13.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-110/22		Course title: Physical Education 10			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 4.					
Educational level: 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: 260					
A	B	C	D	E	FX
98,46	0,38	0,38	0,0	0,0	0,77
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-107/22		Course title: Physical Education 7			
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: 373					
A	B	C	D	E	FX
96,78	0,27	0,27	0,54	0,27	1,88
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-108/22		Course title: Physical Education 8			
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:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 405					
A	B	C	D	E	FX
96,79	0,25	0,0	0,0	0,0	2,96
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-109/22		Course title: Physical Education 9			
Educational activities: Type of activities: practicals Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 3.					
Educational level: 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: 340					
A	B	C	D	E	FX
97,06	0,0	0,29	0,0	0,0	2,65
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-010/22		Course title: Physico-chemical methods for biologists			
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: 3					
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: 0					
A	B	C	D	E	FX
0,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Juraj Bujdák, DrSc.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-007/22		Course title: Pre-diploma practice			
Educational activities: Type of activities: practicals Number of hours: per week: per level/semester: 3t 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: 38					
A	B	C	D	E	FX
97,37	0,0	0,0	2,63	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., prof. RNDr. Helena Bujdáková, CSc., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., Mgr. Barbora Radochová, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Boris Klempa, DrSc., RNDr. Martina Labudová, PhD., Mgr. Larysa Bugyna, PhD., RNDr. Jana Blaškovičová, PhD., Mgr. Soňa Považanová, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 25.07.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-008/22		Course title: Proteomics of human pathogens			
Educational activities: Type of activities: lecture / seminar Number of hours: per week: 2 / 1 per level/semester: 26 / 13 Form of the course: on-site learning					
Number of credits: 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
82,86	5,71	5,71	5,71	0,0	0,0
Lecturers: doc. RNDr. Katarína Šoltys, PhD., RNDr. Jana Blaškovičová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-114/22		Course title: Regulation of Gene Expression in Eukaryotes			
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: 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: 130					
A	B	C	D	E	FX
34,62	20,0	17,69	16,15	8,46	3,08
Lecturers: doc. Mgr. Andrea Šoltýsová, PhD.					
Last change: 24.07.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-112/22		Course title: River rafting			
Educational activities: Type of activities: other Number of hours: per week: per level/semester: 3d Form of the course: on-site learning					
Number of credits: 1					
Recommended semester: 2., 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: 58					
A	B	C	D	E	FX
82,76	0,0	0,0	0,0	0,0	17,24
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-124/22		Course title: Selected topics in microbiology			
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: 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: 42					
A	B	C	D	E	FX
57,14	11,9	11,9	11,9	7,14	0,0
Lecturers: doc. RNDr. Katarína Šoltys, PhD., RNDr. Jana Blaškovičová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-128/22		Course title: Selected topics in virology			
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: 3					
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: 42					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMV-967/22	Course title: Special Virology and Immunology
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: prof. RNDr. Helena Bujdáková, CSc.	

STATE EXAM DESCRIPTION

Academic year: 2024/2025	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMV-966/22	Course title: Special microbiology
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by: prof. RNDr. Helena Bujdáková, CSc.	

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-005/22		Course title: Special seminar 1			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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: 38					
A	B	C	D	E	FX
97,37	0,0	0,0	0,0	0,0	2,63
Lecturers: doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Lucia Černáková, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-006/22		Course title: Special seminar 2			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 26 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 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
87,5	12,5	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., prof. RNDr. Yvetta Gbelská, CSc.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mUXX-204/22		Course title: Summer Physical-Education Training			
Educational activities: Type of activities: other Number of hours: per week: per level/semester: 7d Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2., 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: 42					
A	B	C	D	E	FX
85,71	0,0	0,0	0,0	0,0	14,29
Lecturers: Mgr. Kristína Vanýsková, Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMV-028/22		Course title: Water microbiology			
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: 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: 25					
A	B	C	D	E	FX
92,0	4,0	4,0	0,0	0,0	0,0
Lecturers: Mgr. Barbora Radochová, PhD., RNDr. Marianna Cíhová, PhD.					
Last change: 12.09.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mUXX-203/22		Course title: Winter Physical-Education Training			
Educational activities: Type of activities: other Number of hours: per week: per level/semester: 7d 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: 75					
A	B	C	D	E	FX
88,0	0,0	0,0	0,0	0,0	12,0
Lecturers: Mgr. Martin Mokošák, PhD., Mgr. Miriam Kirchmayerová, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Denisa Strečanská, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					

COURSE DESCRIPTION

Academic year: 2024/2025					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KTV/N-mXTV-111/22		Course title: Ďumbier mountain hiking			
Educational activities: Type of activities: other Number of hours: per week: per level/semester: 3d Form of the course: on-site learning					
Number of credits: 1					
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: 105					
A	B	C	D	E	FX
82,86	0,0	0,0	0,0	0,0	17,14
Lecturers: Mgr. Miriam Kirchmayerová, PhD., Mgr. Martin Mokošák, PhD., Mgr. Igor Remák, PhD., PaedDr. Mgr. Lenka Vandáková, Mgr. Kristína Vanýsková, Mgr. Denisa Strečanská, Mgr. Alexander Homer, Mgr. Peter Nehila, Mgr. PaedDr. Simona Rášiová, Mgr. Genc Berisha, PhD.					
Last change: 01.08.2022					
Approved by: prof. RNDr. Helena Bujdáková, CSc.					