

Course descriptions

TABLE OF CONTENTS

1. N-mBMO-108/15	Advances in Molecular Biology 1.....	2
2. N-mBMO-109/15	Advances in Molecular Biology 1 - Seminar.....	3
3. N-mBMO-112/15	Advances in Molecular Biology 2.....	4
4. N-mBMO-113/15	Advances in Molecular Biology 2 - Seminar.....	5
5. N-mBMI-113/15	Antimicrobial compounds.....	6
6. N-mBXX-001/15	Bioinformatics Seminar 1.....	7
7. N-mBXX-002/15	Bioinformatics Seminar 2.....	8
8. N-mBVI-100/15	Biosynthesis of Viruses.....	9
9. N-mBMI-102/15	Cell and molecular biology of eukaryotic microorganisms.....	10
10. N-mBMI-104/15	Current methods in microbiology.....	11
11. N-mBMI-107/15	Diploma seminar in microbiology.....	12
12. N-mBMI-108/15	Diploma seminar in microbiology 2.....	13
13. N-mBMI-116/15	Diploma seminar in microbiology 3.....	14
14. N-mBMI-118/15	Diploma seminar in microbiology 4.....	15
15. N-mBMI-109/15	Diploma thesis in microbiology 1.....	16
16. N-mBMI-115/15	Diploma thesis in microbiology 2.....	17
17. N-mBMI-117/15	Diploma thesis in microbiology 3.....	18
18. N-mBMI-119/15	Diploma thesis in microbiology 4.....	19
19. N-mBMI-127/15	Excursion in Industrial Microbiology.....	20
20. N-mBMI-122/15	Genetics of viruses.....	21
21. N-mBMI-120/15	Immunology of viral infections.....	22
22. N-mBMI-123/15	Industrial and food microbiology.....	23
23. N-mBGE-024/15	Introduction to Molecular Biology.....	24
24. N-mOBH-100/15	Master's thesis defence (state exam).....	25
25. N-mBMI-112/15	Medical microbiology.....	26
26. N-BIMI-958/15	Medical microbiology and virology (state exam).....	27
27. N-mBMI-114/15	Microscopic fungi.....	28
28. N-mCBI-107/15	Molecular Biology of the Cell (2).....	29
29. N-mCBI-118/15	Molecular Biology of the Cell (2) - Seminar.....	30
30. N-mBMO-121/15	Molecular Immunology.....	31
31. N-BIMI-956/15	Molecular biology and genetics of microorganisms (state exam).....	32
32. N-mBGE-101/15	Molecular biology of the cell (1).....	33
33. N-mBMI-103/15	Pathogenesis of Viral Infections and Medical Virology.....	34
34. N-mBMI-111/15	Pre-diploma practice in microbiology.....	35
35. N-mBMO-114/15	Regulation of Gene Expression in Eukaryotes.....	36
36. N-mBMI-124/15	Selected topics in microbiology.....	37
37. N-mBMI-128/15	Selected topics in virology.....	38
38. N-mBGE-100/15	Seminar from molecular biology of the cell (1).....	39
39. N-mBMI-105/15	Seminar in microbiology 1.....	40
40. N-mBMI-106/15	Seminar in microbiology 2.....	41
41. N-mBMI-125/15	Seminar in microbiology 3.....	42
42. N-mBMI-126/15	Seminar in microbiology 4.....	43
43. N-BIMI-957/15	Special Virology (state exam).....	44
44. N-BIMI-955/15	Special microbiology (state exam).....	45
45. N-mBMI-121/15	Water microbiology.....	46

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-108/15		Course title: Advances in Molecular Biology 1			
Educational activities: Type of activities: lecture Number of hours: per week: 4 per level/semester: 56 Form of the course: on-site learning					
Number of credits: 6					
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: 287					
A	B	C	D	E	FX
21,6	18,47	27,18	15,68	17,07	0,0
Lecturers: prof. RNDr. Ján Turňa, CSc., prof. RNDr. Ľudevít Kádaši, DrSc., doc. RNDr. Stanislav Stuchlík, CSc., doc. RNDr. Hana Drahovská, PhD., Mgr. Michal Kajsik, PhD., doc. RNDr. Andrej Dudáš, PhD.					
Last change: 10.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-109/15		Course title: Advances in Molecular Biology 1 - Seminar			
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: 284					
A	B	C	D	E	FX
94,37	5,63	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Ján Turňa, CSc., doc. RNDr. Stanislav Stuchlík, CSc.					
Last change: 10.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-112/15		Course title: Advances in Molecular Biology 2			
Educational activities: Type of activities: lecture Number of hours: per week: 4 per level/semester: 56 Form of the course: on-site learning					
Number of credits: 6					
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: 283					
A	B	C	D	E	FX
18,37	29,33	23,32	14,49	13,43	1,06
Lecturers: prof. RNDr. Ján Turňa, CSc., prof. RNDr. Ľudevít Kádaši, DrSc., doc. RNDr. Stanislav Stuchlík, CSc., doc. RNDr. Andrej Dudáš, PhD., doc. RNDr. Martin Kolísek, Dr.rer.nat, Mgr. Martina Gáliková, PhD., doc. MUDr. Ing. Peter Celec, DrSc., prof. RNDr. Jaromír Pastorek, DrSc.					
Last change: 10.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-113/15		Course title: Advances in Molecular Biology 2 - Seminar			
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: 284					
A	B	C	D	E	FX
99,3	0,7	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Ján Turňa, CSc., doc. RNDr. Stanislav Stuchlík, CSc.					
Last change: 10.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-113/15		Course title: Antimicrobial compounds			
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: 135					
A	B	C	D	E	FX
76,3	10,37	8,89	4,44	0,0	0,0
Lecturers: Mgr. Barbora Radochová, PhD.					
Last change: 20.12.2019					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF-FMFI.KI/N- mBXX-001/15		Course title: Bioinformatics Seminar 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: 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: 7					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Mgr. Bronislava Brejová, PhD., doc. Mgr. Tomáš Vinař, PhD.					
Last change: 15.11.2017					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF-FMFI.KI/N- mBXX-002/15		Course title: Bioinformatics Seminar 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: 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: 1					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. Mgr. Bronislava Brejová, PhD., doc. Mgr. Tomáš Vinař, PhD.					
Last change: 15.11.2017					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBVI-100/15		Course title: Biosynthesis of Viruses			
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: 78					
A	B	C	D	E	FX
28,21	32,05	19,23	19,23	1,28	0,0
Lecturers: doc. RNDr. Tatiana Betáková, DrSc., doc. RNDr. František Golais, CSc., doc. RNDr. Peter Kabát, CSc.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-102/15		Course title: Cell and molecular biology of eukaryotic microorganisms			
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: 73					
A	B	C	D	E	FX
19,18	49,32	20,55	6,85	4,11	0,0
Lecturers: prof. RNDr. Anton Horváth, CSc., Ing. Svetlana Kryštofová, PhD., doc. Ing. Petra Olejníková, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Katarína Šoltys, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-104/15		Course title: Current methods in microbiology			
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: 127					
A	B	C	D	E	FX
95,28	4,72	0,0	0,0	0,0	0,0
Lecturers: Mgr. Barbora Radochová, PhD.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-107/15		Course title: Diploma seminar in microbiology			
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: 73					
A	B	C	D	E	FX
95,89	2,74	1,37	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yvetta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Miroslava Šupolíková, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-108/15		Course title: Diploma seminar in microbiology 2			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: 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: 71					
A	B	C	D	E	FX
94,37	5,63	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Miroslava Šupolíková, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-116/15		Course title: Diploma seminar in microbiology 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: 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: 55					
A	B	C	D	E	FX
90,91	5,45	3,64	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-118/15		Course title: Diploma seminar in microbiology 4			
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: 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: 55					
A	B	C	D	E	FX
90,91	3,64	5,45	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yvetta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-109/15		Course title: Diploma thesis in microbiology 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: 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: 73					
A	B	C	D	E	FX
98,63	0,0	1,37	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Miroslava Šupolíková, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-115/15		Course title: Diploma thesis in microbiology 2			
Educational activities: Type of activities: practicals Number of hours: per week: 8 per level/semester: 112 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: 71					
A	B	C	D	E	FX
91,55	8,45	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Miroslava Šupolíková, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-117/15		Course title: Diploma thesis in microbiology 3			
Educational activities: Type of activities: practicals Number of hours: per week: 16 per level/semester: 224 Form of the course: on-site learning					
Number of credits: 14					
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: 55					
A	B	C	D	E	FX
90,91	5,45	3,64	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-119/15		Course title: Diploma thesis in microbiology 4			
Educational activities: Type of activities: practicals Number of hours: per week: 10 per level/semester: 140 Form of the course: on-site learning					
Number of credits: 12					
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: 55					
A	B	C	D	E	FX
89,09	7,27	3,64	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yveta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-127/15		Course title: Excursion in Industrial Microbiology			
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: 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: 57					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: RNDr. Jaroslava Dekkerová, PhD., Mgr. Matúš Štefánek					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-122/15		Course title: Genetics of viruses			
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: 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: 62					
A	B	C	D	E	FX
66,13	14,52	9,68	8,06	1,61	0,0
Lecturers: doc. RNDr. František Golais, CSc., doc. RNDr. Peter Kabát, CSc., RNDr. Miroslava Matúšková, PhD.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-120/15		Course title: Immunology of viral infections			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 2.					
Educational level: 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: 81					
A	B	C	D	E	FX
45,68	19,75	18,52	8,64	7,41	0,0
Lecturers: doc. RNDr. Miroslava Šupolíková, PhD., doc. RNDr. Tatiana Betáková, DrSc.					
Last change: 10.12.2019					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-123/15		Course title: Industrial and food microbiology			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
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
44,26	18,03	22,95	11,48	3,28	0,0
Lecturers: RNDr. Jaroslava Dekkerová, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KGe/N-mBGE-024/15		Course title: Introduction to Molecular Biology			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 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: 108					
A	B	C	D	E	FX
84,26	11,11	1,85	2,78	0,0	0,0
Lecturers: prof. RNDr. Ľubomír Tomáška, DrSc.					
Last change: 15.11.2017					
Approved by:					

STATE EXAM DESCRIPTION

Academic year: 2021/2022	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-mOBH-100/15	Course title: Master's thesis defence
Number of credits: 10	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by:	

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-112/15		Course title: Medical microbiology			
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: 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: 136					
A	B	C	D	E	FX
36,03	18,38	35,29	6,62	3,68	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., Mgr. Barbora Radochová, PhD.					
Last change: 08.08.2018					
Approved by:					

STATE EXAM DESCRIPTION

Academic year: 2021/2022	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMI-958/15	Course title: Medical microbiology and virology
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by:	

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-114/15		Course title: Microscopic fungi			
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: 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: 71					
A	B	C	D	E	FX
40,85	23,94	26,76	7,04	1,41	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., RNDr. Kamila Koči, PhD.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KBCh/N-mCBI-107/15		Course title: Molecular Biology of the Cell (2)			
Educational activities: Type of activities: lecture Number of hours: per week: 4 per level/semester: 56 Form of the course: on-site learning					
Number of credits: 6					
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: 254					
A	B	C	D	E	FX
5,51	14,96	21,65	30,71	25,2	1,97
Lecturers: doc. Mgr. Peter Polčic, PhD., doc. RNDr. Igor Zeman, PhD., doc. RNDr. Marek Mentel, PhD., prof. RNDr. Ľubomír Tomáška, DrSc., Mgr. Katarína Gaplovská, PhD., doc. RNDr. Ivan Valent, CSc.					
Last change: 10.01.2020					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KBCh/N-mCBI-118/15		Course title: Molecular Biology of the Cell (2) - Seminar			
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: 208					
A	B	C	D	E	FX
52,4	36,54	7,69	1,44	1,92	0,0
Lecturers: doc. Mgr. Peter Polčic, PhD., Mgr. Katarína Gaplovská, PhD., Mgr. Filip Červenák, PhD., Mgr. Zuzana Brzáčová					
Last change: 27.09.2017					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-121/15		Course title: Molecular Immunology			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 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
41,82	34,32	15,82	4,83	2,41	0,8
Lecturers: doc. RNDr. Stanislav Stuchlík, CSc., doc. Mgr. Ivana Shawkatová, PhD., doc. RNDr. Hana Drahovská, PhD., Mgr. Lenka Levarská, PhD.					
Last change: 08.08.2018					
Approved by:					

STATE EXAM DESCRIPTION

Academic year: 2021/2022	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMI-956/15	Course title: Molecular biology and genetics of microorganisms
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by:	

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KGe/N-mBGE-101/15		Course title: Molecular biology of the cell (1)			
Educational activities: Type of activities: lecture Number of hours: per week: 4 per level/semester: 56 Form of the course: on-site learning					
Number of credits: 6					
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: 275					
A	B	C	D	E	FX
17,82	18,91	20,36	20,0	22,18	0,73
Lecturers: prof. RNDr. Ľubomír Tomáška, DrSc., doc. RNDr. Igor Zeman, PhD., Ing. Martina Neboháčová, PhD., prof. RNDr. Jozef Nosek, DrSc.					
Last change: 25.09.2017					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-103/15		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: 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: 134					
A	B	C	D	E	FX
85,07	8,21	6,72	0,0	0,0	0,0
Lecturers: prof. RNDr. Jela Mistříková, DrSc., doc. RNDr. Miroslava Šupolíková, PhD., RNDr. Martina Labudová, PhD., PhDr. Eva Nováková					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-111/15		Course title: Pre-diploma practice in microbiology			
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: 67					
A	B	C	D	E	FX
94,03	4,48	0,0	0,0	1,49	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc., prof. RNDr. Yvetta Gbelská, CSc., Mgr. Barbora Radochová, PhD., RNDr. Jaroslava Dekkerová, PhD., RNDr. Kamila Koči, PhD., doc. RNDr. Katarína Šoltys, PhD., doc. RNDr. Nora Tóth Hervay, PhD., doc. RNDr. Miroslava Šupolíková, PhD.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMB/N-mBMO-114/15		Course title: Regulation of Gene Expression in Eukaryotes			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 2.					
Educational level: 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: 357					
A	B	C	D	E	FX
54,62	21,57	15,41	5,32	3,08	0,0
Lecturers: prof. RNDr. Silvia Pastoreková, DrSc., prof. RNDr. Jaromír Pastorek, DrSc.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-124/15		Course title: Selected topics in microbiology			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 3.					
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: 108					
A	B	C	D	E	FX
20,37	44,44	24,07	7,41	3,7	0,0
Lecturers: prof. RNDr. Yvetta Gbelská, CSc.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-128/15		Course title: Selected topics in virology			
Educational activities: Type of activities: lecture Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 3					
Recommended semester: 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: 108					
A	B	C	D	E	FX
97,22	1,85	0,93	0,0	0,0	0,0
Lecturers: prof. RNDr. Jela Mistříková, DrSc.					
Last change: 08.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KGe/N-mBGE-100/15		Course title: Seminar from molecular biology of the cell (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.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 257					
A	B	C	D	E	FX
53,31	28,4	13,23	3,11	1,56	0,39
Lecturers: RNDr. Regina Sepšiová, PhD., Ing. Martina Neboháčová, PhD., Mgr. Katarína Gaplovská, PhD., Mgr. Veronika Vozáriková, Mgr. Zuzana Brzáčová					
Last change: 15.11.2017					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-105/15		Course title: Seminar in microbiology 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.					
Prerequisites:					
Course requirements:					
Learning outcomes:					
Class syllabus:					
Recommended literature:					
Languages necessary to complete the course:					
Notes:					
Past grade distribution Total number of evaluated students: 73					
A	B	C	D	E	FX
91,78	6,85	1,37	0,0	0,0	0,0
Lecturers: doc. RNDr. Katarína Šoltys, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-106/15		Course title: Seminar in microbiology 2			
Educational activities: Type of activities: seminar Number of hours: per week: 2 per level/semester: 28 Form of the course: on-site learning					
Number of credits: 2					
Recommended semester: 2.					
Educational level: 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: 71					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: prof. RNDr. Helena Bujdáková, CSc.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-125/15		Course title: Seminar in microbiology 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: 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: 55					
A	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0
Lecturers: doc. RNDr. Katarína Šoltys, PhD.					
Last change: 09.08.2018					
Approved by:					

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-126/15		Course title: Seminar in microbiology 4			
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: 55					
A	B	C	D	E	FX
85,45	12,73	1,82	0,0	0,0	0,0
Lecturers: prof. RNDr. Yvetta Gbelská, CSc.					
Last change: 09.08.2018					
Approved by:					

STATE EXAM DESCRIPTION

Academic year: 2021/2022	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMI-957/15	Course title: Special Virology
Number of credits: 1	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by:	

STATE EXAM DESCRIPTION

Academic year: 2021/2022	
University: Comenius University Bratislava	
Faculty: Faculty of Natural Sciences	
Course ID: PriF.KMV/N-BIMI-955/15	Course title: Special microbiology
Number of credits: 2	
Educational level: II.	
State exam syllabus:	
Last change:	
Approved by:	

COURSE DESCRIPTION

Academic year: 2021/2022					
University: Comenius University Bratislava					
Faculty: Faculty of Natural Sciences					
Course ID: PriF.KMV/N-mBMI-121/15		Course title: Water microbiology			
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: 81					
A	B	C	D	E	FX
71,6	28,4	0,0	0,0	0,0	0,0
Lecturers: RNDr. Miloslava Prokšová, CSc., RNDr. Marianna Cíchová, PhD., Mgr. Barbora Radochová, PhD.					
Last change: 08.08.2018					
Approved by:					