

TVIRTINU:
Lietuvos sveikatos mokslų universiteto
rektorius prof. R. Benetis
2022 m. _____ mėn. ___ d.

Master degree study programme – LABORATORY MEDICAL BIOLOGY (English language)
2022/2023 ACADEMIC YEAR STUDY PLAN

I YEAR

No	Code of course unit	Title of the study subject/module	Type of subject	Department	Contact hours	ECTS Credits	Semester	Evaluation	Coordinating teacher
1	MF/LMK/LMB-MU01	General Principles of Work Organisation at Clinical Laboratory, Clinical Biochemistry and Laboratory Diagnostics	SF	Department of Laboratory Medicine	120	9	1	E	A.Vitkauskienė
1.1		General Principles of Work Organisation at Clinical Laboratory			40	3	1		D.Urbonienė
1.2		Clinical Biochemistry and Laboratory Diagnostics			80	6	1		R.Steponavičiūtė
2	MF/VIL/LMB-MU01	Basics of Internal Medicine and Clinical Examination, Ethics and Medical Law	SF	Department of Internal Medicine	80	6	1	E	E.Mašanauskienė
2.1		Basics of Internal Medicine and Clinical		Department of Internal Medicine	60	4.5	1		E.Mašanauskienė
2.2		Ethics and Medical Law		Department of Bioethics	20	1.5	1		E.Peičius
3	MF/LMK/LMB-MU02	General Clinical Tests and Laboratory Diagnostics	SF	Department of Laboratory Medicine	80	6	1	E	E.Skrodenienė
4		Research work	TP	According to study field	10 (56)	3(38)	1	IC	
5		Elective course (one of three appointed)							
5.1	MF/BCM/LMB-MU01	General Biochemistry	SF OES	Department of Biochemistry	80	6	1	E	A.Mongirdienė
5.2	MF/LMK/LMB-MU05	Common Principles of Clinical Laboratory Diagnostics and Methodologies	SF ES	Department of Laboratory Medicine	80	6	1	E	D.Urbonienė
5.3	VSE/PMK/LMB-MU01	Fundamental Epidemiology and Methods of Data Analysis	SF ES	Department of Laboratory Medicine	80	6	1	E	R.Kregždytė
6	MF/LMK/LMB-MU03	Clinical Laboratory Haematology and Immunohaematology	SF	Department of Laboratory Medicine	160	12	2	E	E.Skrodenienė
6.1		Clinical Laboratory Haematology			80	6			
6.2		Clinical Laboratory Immunohaematology			80	6			
7	MF/LMK/LMB-MU04	Laboratory Diagnostics of Coagulation Disorders	SF	Department of Laboratory Medicine	80	6	2	E	D.Urbonienė
8	MF/PAK/LMB-MU01	Pathological Anatomy and Cytopathology	SF	Department of Pathological Anatomy	40	3	2	E	M.Kuprytė
9		Research work	TP	According to study field	10 (56)	3(38)	2	IC	
10		Elective course (one of two appointed)							
10.1	MF/FIK/LMB-MU01	Human Physiology	SF OES	Institute of Physiology and Pharmacology	80	6	2	E	E.Stankevičius
10.2	MF/LMK/LMB-MU06	Transplantation Immunology	SF ES	Department of Laboratory Medicine	80	6	2	E	D.Urbonienė
Total Year I:					740	60			

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II YEAR

No	Code of course unit	Title of the study subject/module	Type of subject	Department	Contact hours	ECTS Credits	Semester	Evaluation	Coordinating teacher
1	MF/LMK/LMB-MU07	Clinical Microbiology and Virology	SF	Department of Laboratory Medicine	160	12	3	E	A.Dambrauskienė
2	MF/LMK/LMB-MU08	Laboratory Diagnostic Immunology	SF	Department of Laboratory Medicine	80	6	3	E	D.Urbonienė
3	MF/OML/LMB-MU01	Cancer Biology and Molecular Genetic Testing	SF	Institute of Oncology	80	6	3	E	R.Ugenskienė
4		Research work	TP	According to study field	10 (56)	3(38)	3	IC	
5		Elective course (one of two appointed)							
5.1	VF/MVI/LMB-MU01	Medical Microbiology and Virology	SF ES	Institute of Microbiology and Virology	40	3	3	E	A.Pavilonis
5.2	MF/LMK/LMB-MU09	Serological and Molecular Diagnostics of Infectious Diseases	SF ES	Department of Laboratory Medicine	40	3	3	E	A.Vitkauskienė
6		Research work	TP	According to study field	26 (56)	29 (38)	4	MT	A.Vitkauskienė
7	MF/LMK/LMB-MU10	Final Examination	SF	Department of Laboratory Medicine	4	1	4	E	A.Vitkauskienė
Total Year II:					440	60			

Abbreviations and explanations: E – examination; ECTS – European Credit Transfer and Accumulation System; ES – elective subject; OES – obligatory elective subject (obligatory alternative); IC – interim credit; SF – study field; TP – thesis preparation; MT – master's thesis.

2022/2023 m.m. Laboratorinės medicinos biologijos magistrantūros studijų programos planas (anglų kalba) patvirtintas MF Taryboje 2022. ____ . ____ , protokolo Nr. ____