

STUDY FIELD – MEDICINE
INTEGRATED STUDIES (FULL-TIME STUDIES) PROGRAMME "MEDICINE (IN ENGLISH)"

2026/2027 ACADEMIC YEAR STUDY PLAN

1ST STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.	MF/EMK/M-U20	Basics of Professional Skills	SK	Department of Disaster Medicine	12,0	3	1-2	Examination
2.	MF/SMKK/M-U07	Concept and Contexts of Professionalism	SK	Department of Family Medicine	81,0	6	1-2	Examination
3.	MF/SMKK/M-U06	Introduction to Profession	SK	Department of Family Medicine	144,0	9	1-2	Examination
4.	MF/KEK/M-U32	Medical Terminology	SK	Department of Languages and Education	41,0	3	1-2	Examination
5.	MF/BCM/M-U52	<i>Cell Biology and Biochemistry</i>	SK	<i>Department of Biochemistry</i>	<i>166,0</i>	<i>12</i>	<i>1/2</i>	<i>Examination</i>
5.1	MF/BCM/M-U52/01	<i>Cell biology</i>		<i>Institute of Biological Systems and Genetics</i>	<i>40,0</i>	<i>3</i>	<i>1</i>	
5.2	MF/BCM/M-U52/02	<i>Cell Biochemistry</i>		<i>Department of Biochemistry</i>	<i>126,0</i>	<i>9</i>	<i>1/2</i>	
6.	MF/HIS/M-U24	Genetics, Embryology, Introduction to Anatomy, Tissues	SK	Department of Histology and Embryology	151,0	12	1/2	Examination
7.	VF/MVI/M-U06	Interaction of Organism and Environment	SK	Institute of Microbiology and Virology	104,0	6	2	Examination
8.	IAK/IAK/M-U06	Response to Environmental Effects and Structural Homeostasis	SK	Department of Immunology and Allergology	122,0	9	2	Examination
Total in 1st study year:					821,0	60		

2ND STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.	MF/ANI/M-U26	Skeleton, Joints and Muscular System	SK	Institute of Anatomy	75,0	6	3	Examination
2.	SLF/SMK/M-U01	Measurement of Normal Clinical Parameters	SK	Department of Sports Medicine	12,0	3	3-4	Examination
3.	VSF/BEK/M-U03	Medical ethics and human rights in medicine	BU	Department of Social Sciences and Humanities	72,0	6	3-4	Examination
4.	MF/FIK/M-U28	Circulation	SK	Institute of Physiology and Pharmacology	87,0	6	3/4	Examination
5.	MF/HIS/M-U25	Endocrine and Reproductive System	SK	Department of Histology and Embryology	101,0	9	3/4	Examination
6.	MF/ANI/M-U27	Fundamentals of Neuroscience I	SK	Institute of Anatomy	111,0	9	3/4	Examination
7.	MF/FIK/M-U30	Fundamentals of neuroscience II	SK	Institute of Physiology and Pharmacology	73,0	6	3/4	Examination
8.	MF/FIK/M-U31	Homeostasis and Excretion	SK	Institute of Physiology and Pharmacology	61,0	6	3/4	Examination
9.	MF/PAK/M-U11	Respiration	SK	Department of Pathological Anatomy	42,0	3	3/4	Examination
10.	MF/BCM/M-U53	Digestion and metabolism	SK	Department of Biochemistry	84,0	6	4	Examination
Total in 2nd study year:					718,0	60		

3RD STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.	MF/CHI/M-U41	Basic Surgical and Injection Skills	SK	Department of Surgery	24,0	3	5/6	Examination
2.	MF/FIK/M-U26	Basics of Pharmacology	SK	Institute of Physiology and Pharmacology	85,0	6	5/6	Examination
3.	MF/CHI/M-U40	Basics of Surgery	SK	Department of Surgery	72,0	6	5/6	Examination
4.	MF/VIL/M-U43	Clinical Syndromes of Internal and Nervous System Diseases	SK	Department of Internal Medicine	84,0	6	5/6	Examination
5.	MF/RAD/M-U35	Fundamentals of Radiology. Regional anatomy	SK	Department of Radiology	40,0	3	5/6	Examination
6.	MF/VIL/M-U44	Main Clinical Skills	SK	Department of Internal Medicine	84,0	6	5/6	Examination
7.	VSF/SPK/M-U09	Psychosocial Aspects of Health, Illness and Treatment	SK	Department of Health Psychology	42,0	3	5/6	Examination
8.	VSF/PMK/M-U08	Public Health	SK	Department of Preventive Medicine	47,0	3	5/6	Examination
9.	MF/RAD/M-U38	Skills of Radiological Diagnostics	SK	Department of Radiology	40,0	3	5/6	Examination
10.	MF/FMB/M-U21	Basics of Scientific Research	BD	Department of Physics, Mathematics, and Biophysics	112,0	9	5/6	Examination
11.		Elective subject	PP/UP	Depending on choice	30,0	3	5/6	Depending on choice
12.	MF/ANZ/M-U26	Introduction to Clinical Reasoning and Decision-making in Medicine	SK	Department of Anaesthesiology	33,0	3	6	Individual work (project)
13.	MF/REU/M-U19	Practice of Procedures and Interprofessional Communication in Hospital	SK	Department of Rheumatology	112,0	6	6	Examination
Total in 3rd study year:					805,0	60		

4TH STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.	MF/ANZ/M-U28	Medical Simulations	SK	Department of Anaesthesiology	52,0	3	7-8	Examination
2.	MF/KRD/M-U30	Clinical rotations	SP	Department of Cardiology	240,0	12	7-8	Individual work (project)
3.	MF/FMB/M-U24	Final Master Thesis: research design, scientific style and language	BD	Department of Physics, Mathematics, and Biophysics	41,0	3	7-8	Individual work (project)
4.	MF/OV/M-U11	Dermatovenereology, Allergology, Immunology, Rheumatology	SK	Department of Skin and Venereal Diseases	80,0	6	7/8	Examination
5.	MF/END/M-U25	Gastroenterology, Hematology, Oncology, Endocrinology	SK	Department of Endocrinology	140,0	9	7/8	Examination
6.	MF/KRD/M-U24	Heart, chest and peripheral vascular diseases	SK	Department of Cardiology	155,0	9	7/8	Examination
7.	MF/ILK/M-U21	Infectious Diseases, Nephrology, Urology, Clinical Toxicology	SK	Department of Infectious Diseases	131,0	9	7/8	Examination
8.	MF/PSI/M-U15	Psychiatry	SK	Department of Psychiatry	74,0	6	7/8	Examination
9.		Elective subject	PP/UP	Depending on choice	30,0	3	7/8	Depending on choice
Total in 4th study year:					943,0	60		

5TH STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.	MF/AKG/M-U78	Clinical rotations II	SK	Department of Obstetrics and Gynaecology	191,0	9	9-10	Individual work (project)
2.	MASC/MASC/M-U01	Medical Simulations II	SK	-	37,0	3	9-10	Individual work (project)
3.	MF/FMB/M-U25	Final Master Thesis: data collection and systematization	BD	Department of Physics, Mathematics, and Biophysics	18,0	3	9-10	Individual work (project)
4.	MF/CHI/M-U55	Abdominal and soft tissues surgery	SK	Department of Surgery	103,0	6	9/10	Examination
5.	MF/NEU/M-U13	Diseases of Nervous system	SK	Department of Neurology	119,0	9	9/10	Examination
6.	MF/AK/M-U22	Eye, ENT and Maxillofacial Diseases	SK	Department of Ophthalmology	84,0	6	9/10	Examination
7.	MF/ANZ/M-U30	Intensive and Emergency Medicine	SK	Department of Anaesthesiology	78,0	6	9/10	Examination
8.	MF/AKG/M-U77	Obstetrics and gynecology	SK	Department of Obstetrics and Gynaecology	84,0	6	9/10	Examination
9.	MF/OTK/M-U28	Orthopedic traumatology	SK	Department of Orthopaedics and Traumatology	50,0	3	9/10	Examination
10.	MF/VLK/M-U54	Pediatrics	SK	Department of Paediatrics	150,0	9	9/10	Examination
Total in 5th study year:					914,0	60		

6TH STUDY YEAR

NO.	SUBJECT / MODULE CODE	SUBJECT / MODULE TITLE	TYPE OF SUBJECT	COORDINATING DEPARTMENT	CONTACT HOURS	CREDITS	SEMESTER / SEMESTERS	ASSESSMENT FORM
1.		Masters Thesis	BD	Depending on choice	18,0	3	11-12	Individual work (project)
2.	MF/FIK/M-U27	Clinical Pharmacology	SK	Institute of Physiology and Pharmacology	42,0	3	11/12	Examination
3.	MF/AK/M-U20	Eye, ENT and Maxillofacial Diseases	SK	Department of Ophthalmology	94,0	6	11/12	Examination
4.	MF/EMK/M-U18	Emergency Medicine: Skills and Procedures	SK	Department of Disaster Medicine	52,0	4	11/12	Examination
5.	MF/PAK/M-U12	Forensic Medicine and Clinical Pathology	SK	Department of Pathological Anatomy	42,0	3	11/12	Examination
6.	SLF/GER/M-U10	Geriatrics and Family Medicine	SK	Department of Geriatrics	80,0	6	11/12	Examination
7.	PSC/PSC/M-U02	Clinical Medicine Practice and Research Work	SP	Postgraduate studies centre	680,0	30	11/12	Examination
8.		Elective subject	PP	Depending on choice	80,0	4	11/12	Depending on choice
9.	MF/FMB/M-U22	Final Examination of the Program	BD	Department of Physics, Mathematics, and Biophysics	4,0	1	12	Examination
Total in 6th study year:					1092,0	60		
Total in study programme:					5293,0	360		

SK (*Krypties studijų dalykas (modulis) (privalomasis)*) – Study field subject (module) (compulsory)
KA (*Krypties studijų alternatyva (privalomoji alternatyva)*) – Field study alternative (compulsory alternative)
BU (*Kitos krypties studijų dalykas (modulis) (bendrauniversitėtinis)*) – Other field subject (module) (general university subject)
BD (*Baigiamasis darbas*) – Final thesis (project) and final examinations
SP (*Krypties studijų praktika*) – Field study practice
PP (*Programos pasirenkamasis*) – Programme elective
UP (*Universitėtinis pasirenkamasis*) – University elective