

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

**2025/2026 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.	<i>MF/BCM/M-U52</i>	<i>Cell Biology and Biochemistry</i>	<i>SK</i>	<i>Department of Biochemistry</i>	<i>166,0</i>	<i>12</i>	<i>1/2</i>	<i>Examination</i>
1.1	<i>MF/BCM/M-U52/01</i>	<i>Cell biology</i>		<i>Institute of Biological Systems and Genetics</i>	<i>40,0</i>	<i>3</i>	<i>1/2</i>	
1.2	<i>MF/BCM/M-U52/02</i>	<i>Cell Biochemistry</i>		<i>Department of Biochemistry</i>	<i>126,0</i>	<i>9</i>	<i>1/2</i>	
2.	<i>MF/EMK/M-U20</i>	<i>Basics of Professional Skills</i>	<i>SK</i>	<i>Department of Disaster Medicine</i>	<i>12,0</i>	<i>3</i>	<i>1–2</i>	<i>Examination</i>
3.	<i>MF/HIS/M-U24</i>	<i>Genetics, Embryology, Introduction to Anatomy, Tissues</i>	<i>SK</i>	<i>Department of Histology and Embryology</i>	<i>151,0</i>	<i>12</i>	<i>1/2</i>	<i>Examination</i>
4.	<i>MF/KEK/M-U32</i>	<i>Medical Terminology</i>	<i>SK</i>	<i>Department of Languages and Education</i>	<i>41,0</i>	<i>3</i>	<i>1–2</i>	<i>Examination</i>
5.	<i>MF/SMKK/M-U06</i>	<i>Introduction to Profession</i>	<i>SK</i>	<i>Department of Family Medicine</i>	<i>144,0</i>	<i>9</i>	<i>1–2</i>	<i>Examination</i>
6.	<i>MF/SMKK/M-U07</i>	<i>Concept and Contexts of Professionalism</i>	<i>SK</i>	<i>Department of Family Medicine</i>	<i>81,0</i>	<i>6</i>	<i>1–2</i>	<i>Examination</i>
7.	<i>IAK/IAK/M-U06</i>	<i>Response to Environmental Effects and Structural Homeostasis</i>	<i>SK</i>	<i>Department of Immunology and Allergology</i>	<i>122,0</i>	<i>9</i>	<i>2</i>	<i>Examination</i>
8.	<i>VF/MVI/M-U06</i>	<i>Interaction of Organism and Environment</i>	<i>SK</i>	<i>Institute of Microbiology and Virology</i>	<i>104,0</i>	<i>6</i>	<i>2</i>	<i>Examination</i>
<b>Total in 1st study year:</b>					<b>821,0</b>	<b>60</b>		

**2ND STUDY YEAR**

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

**3RD STUDY YEAR**

<b>NO.</b>	<b>SUBJECT / MODULE CODE</b>	<b>SUBJECT / MODULE TITLE</b>	<b>TYPE OF SUBJECT</b>	<b>COORDINATING DEPARTMENT</b>	<b>CONTACT HOURS</b>	<b>CREDITS</b>	<b>SEMESTER / SEMESTERS</b>	<b>ASSESSMENT FORM</b>
1.	MF/CHI/M-U40	Basics of Surgery	SK	Department of Surgery	72,0	6	5/6	Examination
2.	MF/CHI/M-U41	Basic Surgical and Injection Skills	SK	Department of Surgery	24,0	3	5/6	Examination
3.	MF/FIK/M-U26	Basics of Pharmacology	SK	Institute of Physiology and Pharmacology	90,0	6	5/6	Examination
4.	MF/RAD/M-U35	Fundamentals of Radiology. Regional anatomy	SK	Department of Radiology	40,0	3	5/6	Examination
5.	MF/RAD/M-U38	Skills of Radiological Diagnostics	SK	Department of Radiology	40,0	3	5/6	Examination
6.	MF/VIL/M-U43	Clinical Syndromes of Internal and Nervous System Diseases	SK	Department of Internal Medicine	84,0	6	5/6	Examination
7.	MF/VIL/M-U44	Main Clinical Skills	SK	Department of Internal Medicine	84,0	6	5/6	Examination
8.	VSF/PMK/M-U08	Public Health	SK	Department of Preventive Medicine	47,0	3	5/6	Examination
9.	VSF/SPK/M-U09	Psychosocial Aspects of Health, Illness and Treatment	SK	Department of Health Psychology	42,0	3	5–6	Examination
10.		Elective subject	PP/UP	Depending on choice	30,0	3	5/6	Depending on choice
11.	MF/ANZ/M-U26	Introduction to Clinical Reasoning and Decision-making in Medicine	SK	Department of Anaesthesiology	33,0	3	6	Individual work (project)
12.	MF/FMB/M-U21	Basics of Scientific Research	BD	Department of Physics, Mathematics, and Biophysics	112,0	9	6	Examination
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:					810,0	60		

**4TH STUDY YEAR**

<b>NO.</b>	<b>SUBJECT / MODULE CODE</b>	<b>SUBJECT / MODULE TITLE</b>	<b>TYPE OF SUBJECT</b>	<b>COORDINATING DEPARTMENT</b>	<b>CONTACT HOURS</b>	<b>CREDITS</b>	<b>SEMESTER / SEMESTERS</b>	<b>ASSESSMENT FORM</b>
1.	MF/ANZ/M-U28	Medical Simulations	SK	Department of Anaesthesiology	52,0	3	7-8	Examination
2.	MF/END/M-U23	Gastroenterology, Hematology, Oncology, Endocrinology	SK	Department of Endocrinology	140,0	9	7/8	Examination
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/ILK/M-U21	Infectious Diseases, Nephrology, Urology, Clinical Toxicology	SK	Department of Infectious Diseases	131,0	9	7/8	Examination
5.	MF/KRD/M-U24	Heart, chest and peripheral vascular diseases	SK	Department of Cardiology	154,0	9	7/8	Examination
6.	MF/KRD/M-U25	Clinical Rotations	SP	Department of Cardiology	240,0	12	7-8	Individual work (project)
7.	MF/OV/M-U11	Dermatovenerology, Allergology, Immunology, Rheumatology	SK	Department of Skin and Venereal Diseases	80,0	6	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:					942,0	60		

**5TH STUDY YEAR**

<b>NO.</b>	<b>SUBJECT / MODULE CODE</b>	<b>SUBJECT / MODULE TITLE</b>	<b>TYPE OF SUBJECT</b>	<b>COORDINATING DEPARTMENT</b>	<b>CONTACT HOURS</b>	<b>CREDITS</b>	<b>SEMESTER / SEMESTERS</b>	<b>ASSESSMENT FORM</b>
1.	MF/AKG/M-U55	Obstetrics and Gynecology	SK	Department of Obstetrics and Gynaecology	161,0	10	9/10	Examination
2.	MF/ANZ/M-U27	Intensive and Emergency Medicine	SK	Department of Anaesthesiology	106,0	7	9/10	Examination
3.	MF/CHI/M-U46	Diseases of Digestive System	SK	Department of Surgery	206,0	10	9/10	Examination
4.	MF/EMK/M-U19	Practical Skills in Clinical Medicine - II	SK	Department of Disaster Medicine	5,0	4	9–10	Examination
5.	MF/NEF/M-U45	Kidney and Urinary Diseases, and Clinical Toxicology	SK	Department of Nephrology	61,0	5	9/10	Examination
6.	MF/NEU/M-U11	Diseases of Nervous system	SK	Department of Neurology	124,0	9	9/10	Examination
7.	MF/VLK/M-U51	Pediatrics	SK	Department of Paediatrics	188,0	10	9/10	Examination
8.		Specialisation subject	KA	Depending on choice	101,0	5	10	Depending on choice
Total in 5th study year:					952,0	60		

**6TH STUDY YEAR**

<b>NO.</b>	<b>SUBJECT / MODULE CODE</b>	<b>SUBJECT / MODULE TITLE</b>	<b>TYPE OF SUBJECT</b>	<b>COORDINATING DEPARTMENT</b>	<b>CONTACT HOURS</b>	<b>CREDITS</b>	<b>SEMESTER / SEMESTERS</b>	<b>ASSESSMENT FORM</b>
1.	<b>MF/AK/M-U20</b>	<b>Eye, ENT and Maxillofacial Diseases</b>	<b>SK</b>	<b>Department of Ophthalmology</b>	<b>94,0</b>	<b>6</b>	<b>11/12</b>	<b>Examination</b>
2.	<b>MF/EMK/M-U18</b>	<b>Emergency Medicine: Skills and Procedures</b>	<b>SK</b>	<b>Department of Disaster Medicine</b>	<b>52,0</b>	<b>4</b>	<b>11/12</b>	<b>Examination</b>
3.	<b>MF/FIK/M-U27</b>	<b>Clinical Pharmacology</b>	<b>SK</b>	<b>Institute of Physiology and Pharmacology</b>	<b>42,0</b>	<b>3</b>	<b>11/12</b>	<b>Examination</b>
4.	<b>MF/PAK/M-U12</b>	<b>Forensic Medicine and Clinical Pathology</b>	<b>SK</b>	<b>Department of Pathological Anatomy</b>	<b>42,0</b>	<b>3</b>	<b>11/12</b>	<b>Examination</b>
5.	<b>PSC/PSC/M-U02</b>	<b>Clinical Medicine Practice and Research Work</b>	<b>SP</b>	<b>Postgraduate studies centre</b>	<b>680,0</b>	<b>30</b>	<b>11/12</b>	<b>Examination</b>
6.	<b>SLF/GER/M-U10</b>	<b>Geriatrics and Family Medicine</b>	<b>SK</b>	<b>Department of Geriatrics</b>	<b>80,0</b>	<b>6</b>	<b>11/12</b>	<b>Examination</b>
7.		<b>Elective subject</b>	<b>PP</b>	<b>Depending on choice</b>	<b>80,0</b>	<b>4</b>	<b>11/12</b>	<b>Depending on choice</b>
8.		<b>Masters Thesis</b>	<b>BD</b>	<b>Depending on choice</b>	<b>18,0</b>	<b>3</b>	<b>12</b>	<b>Individual work (project)</b>
9.	<b>MF/FMB/M-U22</b>	<b>Final Examination of the Program</b>	<b>BD</b>	<b>Department of Physics, Mathematics, and Biophysics</b>	<b>4,0</b>	<b>1</b>	<b>12</b>	<b>Examination</b>
<b>Total in 6th study year:</b>					<b>1092,0</b>	<b>60</b>		
<b>Total in study programme:</b>					<b>5335,0</b>	<b>360</b>		

**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) (bendrauniversitetinis))** – Other field subject (module) (general university subject)

**BD (Baigiamasis darbas)** – Final thesis (project) and final examinations

**SP (Krypties studijų praktika)** – Field study practice

**PP (Programmos pasirenkamasis)** – Programme elective

**UP (Universitetinis pasirenkamasis)** – University elective