

**Faculty of Medicine**  
**Corrected Curriculum**  
**Courses taught in the 2020/2021 Academic Year**

course name	hours		credit	prerequisite(s)	examination
	lecture (h/week)	pratice (h/week)			
<b>1st semester</b>					
Medical Chemistry	3	2	5	-	semi-final
Cell Science	1	2	3	-	semi-final
Macroscopic Anatomy I.	1	6	7	-	semi-final
Medical Biophysics I.	1,5	2,5	4	-	semi-final
Medical Sociology – Health Care	1	1	2	-	semi-final
Medical Communication	1	1	2	-	semi-final
Medical Terminology (Latin)	28 hours practice/ semester		2	-	pract. mark
First Aid	0,5	1	1	-	pract. mark
Hungarian Medical Terminology I.	0	4	4	-	pract. mark
Physical Education (PE) I.	0	1	0	-	signature
<b>2nd semester</b>					
Medical Biochemistry I.	3	2	5	Medical Chemistry	semi-final
Macroscopic Anatomy II.	2	7	9	Macroscopic Anatomy I.	final
Microscopic Anatomy and Embryology I.	2	3	5	Cell Science	semi-final
Medical Biophysics II.	1,5	2,5	4	Medical Biophysics I.	final
Introduction to Patient Care	0	2	2	Medical Sociology – Health Care**, Medical Communication**	semi-final
Hungarian Medical Terminology II.	0	4	2	Hungarian Medical Terminology I.	pract. mark
PE II.	0	1	0	PE I. **	signature
Introduction to Medical Informatics (obligatory elective subject)	0	1	1	-	pract. mark
Summer Practice - Nursing	1 month		1	Medical Communication	pract. mark
<b>3rd semester</b>					
Microscopic Anatomy and Embryology II.	2	2	4	Microscopic Anatomy and Embryology I., Medical Terminology	semi-final
Medical Physiology I.	5,5	5	10	Macroscopic Anatomy II., Medical Biophysics II., Medical Biochemistry I.	semi-final
Medical Biochemistry II.	3	2	5	Medical Biochemistry I.	final
Molecular Cell Biology I.	2	2	4	Cell Science	semi-final
Medical Psychology	1	2,5	4	Medical Sociology – Health Care, Medical Communication	semi-final
Hungarian Medical Terminology III.	0	4	2	Hungarian Medical Terminology II.	pract. mark
PE III.	0	1	0	PE II. **	signature

<b>4th semester</b>					
Medical Microbiology I.	2	2	4	Microscopic Anatomy and Embryology I. Medical Biochemistry I., Cell Science	semi-final
Medical Physiology II.	5,5	4,5	10	Medical Physiology I.	final
Molecular Cell Biology II.	3	2	5	Molecular Cell Biology I.	final
Immunology	2	1,5	3	Molecular Cell Biology I., Medical Biochemistry II.	semi-final
Genetics and Genomics	2	1,5	3	Molecular Cell Biology I., Medical Biochemistry II.	semi-final
Hungarian Medical Terminology IV.	0	4	2	Hungarian Medical Terminology III.	pract. mark
PE IV.	0	1	0	PE III. **	signature
<b>5th semester</b>					
Pathophysiology I.	1,5	3	4	Anatomy, Histology, and Embryology IV., Medical Physiology II., Medical Biochemistry III.	semi-final
Medical Microbiology I.	1,5	2,5	4	Anatomy, Histology, and Embryology IV., Medical Physiology II., Medical Biochemistry III.	semi-final
Pathology I.	3	4	7	Anatomy, Histology, and Embryology IV., Medical Physiology II., Medical Biochemistry III.	semi-final
Immunology	2	1,5	3	Molecular and Cell Biology II.	semi-final
Internal Medicine - Propedeutics	2	5	7	Anatomy, Histology, and Embryology IV., Medical Physiology II., Medical Biochemistry, Molecular and Cell Biology III.	semi-final
Medical Aspects of Disaster Preparedness and Response I.	1x2/ semester	0	0	-	signature
Hungarian Medical Terminology V.	0	4	2	Hungarian Medical Terminology IV.	final
PE V.	0	1	0	PE IV. **	signature
<b>6th semester</b>					
Pathophysiology II.	1,5	2,5	4	Pathophysiology I., Immunology	final
Medical Microbiology II.	1,5	2	3	Medical Microbiology I., Immunology	final
Pathology II.	3	4	7	Pathology I.	final
Internal Medicine I.	1,5	3	5	Internal Medicine – Propedeutics, Pathophysiology II.*, Pathology II. * <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Behavioral Sciences II. (Medical Psychology)	1	2,5	3	Behavioral Sciences I. (Medical Communication) Medical Sociology	final
Medical Aspects of Disaster Preparedness and Response II.	1x2/ semester	0	0	-	signature
Basic Surgical Techniques	0,5	1,5	2	Anatomy, Histology, and Embryology IV.,	semi-final

				Medical Physiology II.	
Medical Imaging	12 hours/ semester	16 hours/ semester	2	Medical Biophysics, Anatomy, Histology, and Embryology IV.	semi-final
Genetics and Genomics	2	2	4	Medical Biochemistry III., Molecular and Cell Biology II.	semi-final
PE VI.	0	1	0	Testnevelés V. **	signature
Summer Practice – Internal Medicine	1 month		-	-	signature
<b>7th and 8th semester (4th year)</b>					
Internal Medicine II. (Metabolism, Endocrinology, Gastroenterology, Nephrology)	1	2	4	Internal Medicine - Propedeutics Pathophysiology II., Pathology II.	semi-final
Cardiology, Cardiac Surgery, Angiology, Vascular Surgery	2	4,5	6	Medical Microbiology II, Pathology II., Internal Medicine - Propedeutics	semi-final
Surgery I-II.	3	3	6	Anatomy, Histology, and Embryology IV., Basic Surgical Techniques, Pathology II.	semi-final
Traumatology	1	2	3	Anatomy, Histology, and Embryology IV., Medical Imaging*, Surgery I-II.* <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Orthopedics	1,5	2	3	Anatomy, Histology, and Embryology IV., Pathology II., Surgery I-II.* <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Medical Imaging	1	2	3	Anatomy, Histology, and Embryology IV., Pathology II.	semi-final
Otorhinolaryngology	1	2	3	Anatomy, Histology, and Embryology IV., Surgical Research and Techniques, Surgery I-II.* <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Dermatology	1,5	2,5	4	Pathophysiology II., Internal Medicine I.*, Pharmacology II. <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Oral Surgery and Dentistry	1	1	2	Anatomy, Histology, and Embryology IV., Basic Surgical Techniques, Pathology II.	semi-final
Laboratory Medicine	1,5	1	3	Internal Medicine – Propedeutics, Pathology II., Surgical Research and Techniques	semi-final
Pulmonology – Thoracic Surgery	1	2	3	Pathology II., Microbiology II., Internal Medicine - Propedeutis	semi-final
Oncology	1	2	3	Medical Microbiology II., Pathophysiology II., Internal medicine - Propedeutics	semi-final
Emergency Medicine and Oxyology	1	0	2	Internal Medicine I.*, Cardiology, Cardiac Surgery, Angiology, Vascular Surgery* <small>(*The prerequisite is that registration has been done for the marked subject – corequisite - as well)</small>	semi-final
Pharmacology	5	5	10	Medical Microbiology II., Pathophysiology II.	semi-final

Family Medicine	1	1	2	Internal Medicine - Propedeutics	semi-final
Medical Ethics	2	0	2	Medical Psychology	semi-final
PE VII.	0	1	0	PE VI. **	signature
PE VIII.	0	1	0	PE VII. **	aláírás
Summer Practice - Surgery	1 month		1	Surgery	pract. mark
course name	hours		credit	prerequisite(s)	examination
	lecture (h/week)	praticice (h/week)			
<b>9th and 10th semester (5th year)</b>					
Internal Medicine II. (Hematology, Infectology, Immunology, Rheumatology)	2	5,5	7	Internal Medicine I., Laboratory Medicine, Medical Imaging	semi-final
Forensic Medicine	1	1,5	2	Pathology II., Genetics and Genomics, Pharmacology II.	semi-final
Obstetrics and Gynecology	2	4	6	Pharmacology II., Medical Imaging, Surgery I-II.	semi-final
Pediatrics	2	6	8	Internal Medicine I., Laboratory Medicine, Medical Imaging	semi-final
Urology	1	2	3	Pharmacology II., Surgery I-II.	semi-final
Anesthesiology and Intensive Therapy	1,5	2,5	4	Internal Medicine I., Pharmacology II.	semi-final
Ophthalmology	1,5	2,5	4	Pharmacology II., Medical Imaging, Surgery I-II.	semi-final
Neurology and Neurosurgery	2	4,5	6	Internal Medicine I., Medical Imaging	semi-final
Psychiatry and Psychotherapy	2	4	6	Pharmacology II.	semi-final
Sports Medicine	0	2	2	Internal Medicine I., Cardiology, Cardiac Surgery, Angiology, Vascular Surgery	semi-final
Clinical Genetics	0	1,2	2	Pharmacology II., Genetics and Genomics, Pathology II.	semi-final
Medical Rehabilitation	0	2	2	Cardiology, Cardiac Surgery, Angiology, Vascular Surgery, Orthopedics	semi-final
Public Health	3	4	7	Cardiology, Cardiac Surgery, Angiology, Vascular Surgery Oncology and Plastic Surgery, Medical Statistics, Informatics	semi-final
PE IX.	0	1	0	PE VIII. **	signature
PE X.	0	1	0	PE IX. **	signature
<b>6th year – NEW CURRICULUM</b>					
Internal Medicine (final year's practice)	8 weeks (incl. 1 week Infectology and 1		8	Internal Medicine II., Medical Imaging, Pulmonology and Thoracic Surgery	final

	week Family Medicine)				
Surgery (final year's practice)	6 weeks (incl. 1 week Vascular Surgery, 1 week Traumatology)	6	Traumatology, Urology, Ophthalmology	final	
Pediatrics (final year's practice)	6 weeks (incl. 1 week Pediatrics Infectology)	6	Internal Medicine II., Pediatrics, Clinical Genetics	final	
Obstetrics and Gynecology (final year's practice)	4 weeks	4	Clinical Genetics, Obstetrics and Gynecology	final	
Neurology (final year's practice)	3 weeks	3	Neurology	final	
Psychiatry (final year's practice)	3 weeks	3	Psychiatry and Psychotherapy	final	
Ambulance	2 weeks	2	Anaesthesiology and Intensive Therapy, Emergency Medicine and Oxyology, Traumatology	pract. mark	
Transfusion	1 week	1	Anaesthesiology and Intensive Therapy, Internal Medicine II.	pract. mark	
Elective	6 weeks	6	Internal Medicine II., Surgery, Last course of the chosen field (announced in the 5th year at latest)	pract. mark	
PE XI.	0	1	0	PE X.* *	signature
PE XII.	0	1	0	PE XI.* *	signature
Thesis work	-	-	20		
<b>elective subjects in all in the 1-6 years</b>					
Optional subjects ***			min. 18	As determined at the relevant subject.	
Obligatory elective subjects	Credits are needed to be fulfilled: as many as are missing from the total 360 credits adding up the credits earned from compulsory and optional subjects.			As determined at the relevant subject.	

\*\*\* 6 weeks of optional practice: It can be completed at any clinical department or clinic. Major subjects that end with a final exam are also eligible.

<b>6th year – OLD CURRICULUM</b>				
Internal Medicine	9 weeks	9	Internal Medicine VI., Basic Imaging	final
Infectology (within Internal Medicine)	1 week		Bioethics – Medical Ethics	signature
Family Medicine (within Internal Medicine)	1 week		-	signature
Surgery	9 weeks	9	Surgery III.	final
Vascular Surgery (within Surgery)	1 week		-	signature
Traumatology (within Surgery)	2 weeks		Traumatology	signature
Pediatrics	8 weeks	8	Pediatrics II.	final
Pediatric Infectology (within Pediatrics)	1 week		-	signature
Obstetrics and Gynecology	5 weeks	5	Obstetrics and Gynecology II., Urology, Pediatrics II.	final
Neurology	4 weeks	4	Neurology II.	final

Psychiatry	4 weeks		4	Psychiatry II.	final
Prehospital Emergency Medicine	1 week		0	Oxiology - Emergency Medicine	signature
Transfusion	1 week		0	-	signature
Elective	1 week		0	-	signature
PE XI.	0	1	0	PE X.* *	signature
PE XII.	0	1	0	PE XI.* *	signature
Thesis work	-	-	20		

\*\* Simultaneous taking the courses is possible.