

First year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
1.	M-I-1	Molecular and human genetics	I	TM	R	45	30	0	7
2.	M-I-2	Medical statistics and informatics	I	TM	R	30	30	0	5
3.	M-I-3	Anatomy	I, II	SP	R	135	135	0	24
4.	M-I-4	Histology and embryology	I, II	SP	R	90	90	0	14
5.	M-I-5	Physical education *	I, II, III, IV	AGE	F	0	0	120*	0
6.	M-I-6	Medicine and society	II	AGE	R	30	0	0	3
7.	M-I-7	Introduction to clinical practice	II	TM	R	15	15	0	3
8.	M-I-8	Elective	II	AGE	E	30	0	0	4
Total classes of active teaching in the I study year						375	300		
Total classes (lectures+practice+other classes) and I year ECTS credits						675			60

* The course of Physical Education is facultative and its number of classes is not represented in the total number of classes

Course type:

AGE - Academic-General Education
TM - Theoretical-Methodological
SP - Scientific-Professional
PA - Professional-Applied

Course status

R – Required
E - Elective

Second year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
9.	M-II-9	Elective	III	AGE	E	15	15	0	4
10.	M-II-10	Physiology	III, IV	SP	R	135	120	0	20
11.	M-II-11	English language in medicine	III, IV	AGE	R	60	0	0	3
12.	M-II-12	Biochemistry	III, IV	SP	R	105	90	0	15
13.	M-II-13	Microbiology	III, IV	SP	R	60	60	0	10
14.	M-II-14	Basics of immunology	IV	SP	R	30	30	0	4
15.	M-II-15	First aid	IV	TM	R	30	30	0	4
Total classes of active teaching in the II study year						435	345		
Total classes (lectures+practice+other classes) and II year ECTS credits						780			60

Third year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
16.	M-III-16	Pathology	V, VI	SP	R	120	120	0	17
17.	M-III-17	Pathophysiology	V, VI	SP	R	75	90	0	12

18.	M-III-18	Pharmacology with toxicology	V, VI	SP	R	75	60	0	11
19.	M-III-19	Internal propedeutics	V, VI	PA	R	60	90	0	13
20.	M-III-20	Elective	VI	SP	E	30	15	0	4
21.	M-III-21	Professional practice 1		PA	R	0	0	95	3
Total classes of active teaching in the II study year						360	375		
Total classes (lectures+practice+other classes) and II year ECTS credits						830			60

Fourth year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
22.	M-IV-22	Infectious diseases	VII	PA	R	45	60	0	7
23.	M-IV-23	Epidemiology	VII	SP	R	30	30	0	4
24.	M-IV-24	Radiology	VII	SP	R	30	30	0	4
25.	M-IV-25	Clinical biochemistry	VII	SP	R	30	15	0	1
26.	M-IV-26	Internal medicine	VII, VIII	PA	R	120	150	0	18
27.	M-IV-27	Elective	VII	SP	E	30	30	0	4
28.	M-IV-28	Elective	VIII	SP	E	30	30	0	4
29.	M-IV-29	Psychiatry with medical psychology	VIII	PA	R	45	60	0	7
30.	M-IV-30	Dermatovenereology	VIII	PA	R	30	45	0	5
31.	M-IV-31	Nuclear medicine	VIII	SP	R	15	15	0	2
32.	M-IV-32	Clinical microbiology	VIII	SP	R	30	15	0	1
33.	M-IV-33	Professional practice 2		PA	R	0	0	95	3
Total classes of active teaching in the II study year						435	480		
Total classes (lectures+practice+other classes) and II year ECTS credits						1010			60

Fifth year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
34.	M-V-34	Neurology	IX	PA	R	30	60	0	7
35.	M-V-35	Clinical pharmacology	IX	SP	R	30	30	0	2
36.	M-V-36	Social medicine	IX	TM	R	15	30	0	2
37.	M-V-37	Hygiene with medical ecology	IX	SP	R	30	30	0	3
38.	M-V-38	Pediatrics	IX, X	PA	R	60	120	0	9
39.	M-V-39	Gynecology with obstetrics	IX, X	PA	R	60	120	0	9
40.	M-V-40	Surgery 1	IX, X	PA	R	90	150	0	14
41.	M-V-41	Occupational medicine	X	PA	R	15	15	0	2
42.	M-V-42	Physical medicine and rehabilitation	X	PA	R	30	30	0	2

43.	M-V-43	Anesthesiology with reanimatology	X	PA	R	15	30	0	2
44.	M-V-44	Elective	X	PA	E	15	30	0	3
45.	M-VI-45	Professional practice 3		PA	R	0	0	240	5
Total classes of active teaching in the V study year						390	645		
Total classes (lectures+practice+other classes) and V year ECTS credits						1275			60

Sixth year

No.	Course code	Course	Sem.	Course type	Course status	Active teaching		Other classes	ECTS
						T	P		
46.	M-VI-46	Ophthalmology	XI	PA	R	45	30	0	5
47.	M-VI-47	Surgery 2	XI	PA	R	45	75	0	9
48.	M-VI-48	Otorhinolaryngology	XI	PA	R	30	30	0	4
49.	M-VI-49	Maxillofacial surgery	XI	PA	R	15	15	0	2
50.	M-VI-50	Clinical oncology	XI	PA	R	15	30	0	2
51.	M-VI-51	Emergency medicine	XI	PA	R	30	30	0	4
52.	M-VI-52	Family medicine	XI	PA	R	15	30	0	2
53.	M-VI-53	Forensic medicine	XI	PA	R	45	30	0	5
54.	M-VI-54	Clinical practical teaching	XII	PA	R	0	90	360	15
55.	M-VI-55	Diploma paper	XII	PA	E	0	0	150	12
Total classes of active teaching in the V study year						240	360		
Total classes (lectures+practice+other classes) and V year ECTS credits						1110			60

TOTAL

УКРУПНО	Total classes	ECTS
Total classes of active teaching in the study program	4740	360
Total classes of <u>active</u> teaching, other classes and credits in the study program	5680	

LIST OF ELECTIVE COURSES

No.	Course code	Course	Semester	ECTS per course	ECTS
1.	M-I-8.a	English language	II	4	4
2.	M-I- 8.b	Chemistry in medicine 1	II	4	
3.	M-II-9.a	Biology of the cell	III	4	4

4.	M-II-9.b	Physics of medical diagnosis	III	4	
5.	M-II-9.v	Research principles and ethics	III	4	
6.	M-II-9.g	Chemistry of medicine 2	III	4	
7.	M-III-20.a	Communication skills	VI	4	4
8.	M-III-20.b	Medical genetics	VI	4	
9.	M-III-20.v	Neuroscience	VI	4	
10.	M-III-20.g	Homeostasis of water and electrolytes	VI	4	
11.	M-III-20.d	Pharmaceutical and technological forms of medicinal preparations	VI	4	
12.	M-IV-27.a	Pathophysiology of sport	VII	4	4
13.	M-IV-27.b	Basics of histological techniques in biomedicine	VII	4	
14.	M-IV-27.v	Interprofessional education	VII	4	
15.	M-IV-27.g	Herbal remedies	VII	4	
16.	M-IV-28.a	Clinical anatomy	VIII	4	4
17.	M-IV-28.b	Clinical pathophysiology	VIII	4	
18.	M-IV-28.v	Clinical immunology	VIII	4	
19.	M-IV-28.g	Adverse effects of drugs	VIII	4	
20.	M-IV-28.d	Management in health care	VIII	4	
21.	M-V-44.a	Dietetics	X	3	3
22.	M-V-44.b	Clinical embryology	X	3	
23.	M-V-44.v	Clinical pathology	X	3	
24.	M-V-44.g	Drugs and pregnancy	X	3	
25.	M-V-44.d	Neonatology	X	3	
26.	M-V-44.dj	Geriatrics	X	3	
27.	M-V-44.e	Tropical infectious diseases	X	3	
28.	M-V-44.ž	Palliative medicine	X	3	
29.	M-V-44.z	Physiology of exercise	X	3	
30.	M-V-44.i	Therapy of pain	X	3	
31.	M-V-44.j	Examination of the dead and establishment of the cause of death	X	3	
32.	M-V-44.k	Practical urology	X	3	
33.	M-V-55	Diploma paper	XII	12	12
Total ECTS credits for all the elective courses				128	
Minimum ECTS credits for the courses selected by the student					35