

## CURRICULUM OF THE STUDIES OF MEDICINE

	Course	I year		II year		III year		IV year		V year		VI year		Total	
		I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	T	P
		TP	TP	TP	TP	TP	TP	TP	TP	TP	TP	TP	TP	T	P
1.	Molecular & Human Genetics	3+3													45+45=90
2.	Medical Ethics & medical sociology	3+0													45+0=45
3.	Medical informatics	1+2													15+30=45
4.	Anatomy	4+4	5+5												135+135=270
5.	Histology & Embryology	3+2	3+3												90+75=165
6.	Physical education (optional)	0+2	0+2	0+2	0+2										0+120=120
7.	Intro to clinical practice		1+1												15+15=30
8.	Foreign language (optional)		0+2	0+2	0+2										0+120=120
9.	Basics of immunology			2+1											30+15=45
10.	Social medicine & medical statistics			2+2									0+20		30+50=80
11.	Elective			1+1											15+15=30
12.	Physiology			4+4	5+4										135+120=255
13.	Biochemistry			4+4	4+3										120+105=225
14.	Basics of clinical practice				3+3										45+45=90
15.	Microbiology				2+1	2+2									60+45=105
16.	Pathology					4+4	4+3								120+105=225
17.	Pathophysiology					3+3	2+3								75+90=165
18.	Pharmacology						3+2	2+2							75+60=135
19.	Internal medicine					3+4	3+4	2+4	4+4					0+83	180+323=503
20.	Elective						2+1								30+15=45
21.	Infectious Diseases							3+3					0+8		45+53=98
22.	Epidemiology							2+2					0+20		30+50=80
23.	Radiology							2+2							30+30=60
24.	Clinical Biochemistry							1+1							15+15=30
25.	Elective								2+1						30+15=45
26.	Psychiatry with medical psychology								3+4				0+8		45+68=113
27.	Dermatovenereology								3+2						45+30=75
28.	Nuclear medicine								1+1						15+15=30
29.	Neurology									2+4			0+8		30+68=98
30.	Hygiene									2+2			0+20		30+50=80
31.	Pediatrics									2+3	2+4		0+60		60+165=225
32.	Gynecology & Obstetrics									2+4	2+4		0+60		60+180=240
33.	Surgery									4+4	4+4	3+4	0+97		165+277=442
34.	Occupational Medicine										1+1		0+20		15+35=50
35.	Physical Medicine & Rehabilitation										1+2		0+16		15+46=61
36.	Elective										1+2				15+30=45
37.	Ophthalmology											3+2			45+30=75
38.	Otorhinolaryngology											2+2			30+30=60
39.	Maxillofacial Surgery											1+1			15+15=30
40.	Oncology											1+1	0+6		15+21=36
41.	Emergency Medicine											1+1	0+24		15+39=54
42.	Family Medicine											1+2			15+30=45
43.	Forensic Medicine											3+2			45+30=75
	T	210	135	195	210	180	210	180	195	180	165	225	0		2085
	P	165	165	210	195	225	195	210	180	255	255	225	450		2730
	Total:	375	300	405	405	405	405	390	375	435	420	450	450		4815
	<b>TOTAL</b>		<b>675</b>		<b>810</b>		<b>810</b>		<b>765</b>		<b>855</b>		<b>900</b>		<b>4815 + 140 + 240 = 5195</b>

Mandatory summer practice after semester VIII in internal medicine – 14 days; after semester X, clinical practice in surgery of 14 days and in gynecology of 14 days.

### Biophysics 30 lessons within:

Physiology 10 lessons  
Radiology 5 lessons  
Nuclear Medicine 5 lessons  
Ophthalmology 10 lessons

### Chemistry 60 lessons within:

Molecular & Human Genetics 15 lessons  
Biochemistry 45 lessons  
Course: Infectious diseases  
Special epidemiology 10 lessons

## **ELECTIVES**

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<b>Course</b>	<b>MANDATORY</b>	<b>Year</b>
First Aid		II
Intro to investigational work		II
Medical Genetics		III
Clinical Microbiology		III
Neurosciences		III
Clinical Immunology		IV
Clinical Pharmacology		IV
Clinical Anatomy		IV
Transfusiology		IV
Geriatrics		V
Perinatal & Neonatal medicine		V
Dietetics		V
Clinical Pathology		V
Anesthesiology with reanimation		V
<b>Optional</b>		
Physical education		