

	LEARNING COURSES	SEMESTERS	NUMBER OF CREDITS (ECTS)
	<b>A/ MANDATORY SUBJECTS</b>		
1	Biophysics and medical physics	I, II	9 (5+4)
2	Medical Chemistry	I, II	9
3	Medical Biology	I	4
4	Medical Parasitology	II	4
5	Human Normal Anatomy	I, II, III	18
6	Histology,Cytology and Embryology	II, III	11
7	Physiology	III, IV	11
8	Medical Biochemistry	III, IV	9
9	Mollecular and Medical Genetics	III, IV	7
10	Microbiology	IV, V	7
11	Topographycal Anatomy and Operative Surgery	IV, V	9
12	Pathological Anatomy	V, VI	9
13	Pathophysiology	V ,VI	8
14	Pharmacology	V, VI	9
15	Immunology	V	4
16	General Surgery	V, VI	6
17	Propedeutics of internal Diseases	V, VI	9
18	Radiology	V, VI	3
19	Internal Medicine (Integrative course, covers cardiology, pulmonology, gastroenterology, nephrology, reumatology, Allergology and clinical immunology, Hematology, Occupational medicine)	VII-X	24
20	Dermatology and Venerology	VII or VIII,	5
21	Neurology	VII or VIII	8
22	Pediatrics	VII or VIII	9

23	Infectious diseases	IX or X	6
24	Phtisiology	IX or X	2
25	Surgery (Integrative course, covers surgery surgery 1 and 2, urology, neurosurgery, child surgery, traumatology and orthop oncology)	VI-X	21
26	Obstetrics and Gynecoogy 1	VII or VIII	6
27	Oto-rhyno-laringology	VII or VIII	4
28	Ophthalmology	IX or X	3
29	Anesthesiology and Reanimatology	IX or X	2
30	Clinical Toxicology	IX or X	2
31	Psychiatry	IX or X	6
32	The Basics of Psychology ; Clinical Psychology	III, VIII	4
33	Hygiene and Medical Ecology	VI	4
34	Health Promotion	VII	2
35	Epidemiology with Bioststistics	VII or VIII	4
36	Public Health	IX or X	5
37	Forensic Medicine	IX or X	5
38	Clinical Skills (1,2,3,4)	IV, VI, VII-VIII, X	8
39	Communicative Skills (1and 2)	I, IV	4
40	Foreign Language 1,2 and 3)	I, II, III	10
41	Professional Latin Languige	I	2
43	History of Medicine	I	2
44	Bioethics	III	2
45	Scientific Research	IV	3
	<b>Clinical Clerkships</b>	XI-XII	
46	Therapy Integrative course - covers: The management of inter diseases and basics of geriatrics , family medicine)		

			20
47	Surgery		7
48	Pediatrics (integrative course –covers: Child and adolescent medicine, child infectious diseases, child neurology)		11
49	Obstetrics and Gynecology		7
50	Clinical Radiology		3
51	Rehabilitation and Sport Medicine		3
52	Health Resort and Physiotherapy with Medical Tourism		2
53	Narcology		2
	<b>B/ ELECTIVES</b>		4
1	Laboratory Medicine	IX - XII	2
2	Reproductive health	IX - XII	2
3	Vascular Surgery	IX - XII	2
4	Rheumatology	IX - XII	2
5	Radiation Biology and radiogenic risks	IX - XII	2
	Total credits		360