

CURRICULUM: MEDICINE
PROGRAM FOR HIGH SCHOOL GRADUATES

Second Year: 2019/2020

III and IV semester

No.	Course name	Course co-ordinator	Type of instruction	number of hrs	O/F/N	Type of Crediting	Overall number of hrs	ECTS points
1	Pathology		lecture seminar practical classes	38 174 8	O	Exam	220	16
2	Medical Polish 2/5		class	120	O	Credit (G)	120	4

III semester

1	Pharmacology 1/2		lecture seminar	25 25	O	Credit	50	4
2	Medical Sociology		seminar	30	O	Credit (G)	30	2
3	Introduction to Clinical Sciences		lecture seminar	2 73	O	Credit (G)	75	5
4	Biochemistry 2/2		lecture seminar laboratory		O	Exam	82	5

IV semester

1	Microbiology with Parasitology and Immunology		lecture seminar laboratory	34 8 28	O	Ex	70	6
2	Hygiene		seminar	25	O	C (G)	25	2
3	Telemedicine with elements of medical simulation		practical class	30	O	C (G)	30	2
4	Laboratory Training of Clinical Skills 1/4		practical class	30	O	Credit	30	2
5	Clinical Psychology 1/2		seminar	20	O	Credit	20	2
6	Biophysical fundamentals of medical technologies (with 30 hours of)		seminar laboratory	20 28	O	Ex	48	6
7	Medical First Aid 2/2		practical class	24	O	C (G)	24	2

1	Summer Clerkship -Family Medicine and Primary Care		practical class	90+30	O	Credit	120	4
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944 62

Total number of hours:

944 (including 120 hrs of clerkships)

Total number of ECTS:

62 (including 4 ECTS of clerkships)

Third Year: 2019/2020

V and VI semester

No.	Course name	Course co-ordinator	Type of instruction	number of hrs	O/F/N	Type of Crediting	Overall number of hrs	ECTS points
1	Laboratory Diagnostics		seminar	30	O	Exam	30	2
2	Medical Polish 3/5		class	100	O	Credit (G)	100	2
3	Epidemiology and Public Health		seminar practical class	30 10	O	Exam	40	2
4	Clinical Psychology 2/2		seminar	30	O	Credit (G)	30	1
5	EBM with elements of medical statistics		seminar	40	O	Credit (G)	40	2
6	Laboratory Training of Clinical Skills 2/4		practical class	20	O	Credit	20	1
7	Internal Medicine 1/3		seminar clinical class	30 100	O	Credit	130	8
8	Dermatology		seminar clinical class	40 50	O	Exam	90	4
9	Pediatrics 1/3		seminar clinical class	50 50	O	Credit	100	8
10	Pharmacology 2/2		lecture seminar	45 45	O	Exam	90	7
11	Radiology		lecture seminar clinical class	4 46 10	O	Exam	60	4
12	Surgery 1/3		lecture seminar clinical class	28 32 60	O	Credit	120	6
13	Anatomy - course integ. with Surgery		practical class	20	O	Credit	20	2
14	Pathology - course integ. with Surgery		lecture practical class	4 6	O	Credit	10	2
15	Ophthalmology		lecture clinical class	20 40	O	Exam	60	3

Electives:

1	Elective: History of Philosophy		seminar	30	F	Credit	30	2
	Elective: Medicine of Third Reich		seminar	30	F	Credit		
	Elective: Medical Writing		lecture seminar	15 15	F	Credit		
	Elective: How to deal with patient aggression and Neurological Basis of Drug Dependency		seminar lecture	15 15	F	Credit		
	2	Clinical Elective		clinical class	30	F		

1	Summer Clerkship -Internal Medicine		practical class	120	O	Credit	120	4
							1120	62

Total number of hours:

1120 (including 120 hrs of clerkships)

Total number of ECTS:

62 (including 4 ECTS of clerkships)

Fourth Year: 2019/2020

VII and VIII semester

No.	Course name	Course co-ordinator	Type of instruction	number of hrs	O/F/N	Type of Crediting	Overall number of hrs	ECTS points
1	Family Medicine		seminar	55	O	Credit	55	3
2	Clinical Immunology		seminar clinical class	12 8	O	Exam	20	2
3	Laboratory Training of Clinical Skills 3/4		practical class	20	O	Credit	20	1
4	Internal Medicine 2/3		seminar clinical class	30 60	O	Credit	90	6
5	Clinical Microbiology - course integrated with Internal Medicine		seminar clinical class	6 4	O	Credit	10	1
6	Physiology - course integrated with Internal Medicine		lecture	15	O	Credit	15	2
7	Neurology		lecture seminar clinical class	10 30 60	O	Exam	100	5
8	Pathology - course integrated with Neurology		lecture	10	O	Credit	10	1
9	Psychiatry 1/2		lecture clinical class	10 15	O	Credit	25	1
10	Clinical Genetics		seminar	30	O	Credit (G)	30	2
11	Pediatrics 2/3		seminar clinical class	40 50	O	Credit	90	6
12	Surgery 2/3		lecture seminar clinical class	24 16 70	O	Credit	110	5
13	Biochemistry - course integrated with Surgery and OBGYN		seminar	10	O	Credit	10	2
14	Obstetrics and Gynecology 1/2		seminar clinical class	20 30	O	Credit	50	4
15	Anesthesiology and Intensive Care 1/2		lecture seminar clinical class	16 6 18	O	Credit	40	3
16	Otorhinolaryngology with Propaedeutic of Dentistry		seminar clinical class	12 48	O	Exam	60	4
17	Medical law and deontology		seminar	25	O	Credit (G)	25	2
18	Occupational Medicine		lecture seminar clinical class	4 10 6	O	Credit (G)	20	1
19	Nuclear Medicine		seminar	20	O	Credit (G)	20	1
20	Medical Polish 4/5		class	60	O	Credit (G)	60	2

Electives:

1	Medical Education		seminar practical class	15 15	F	Credit	30	2				
	Applied Thanatology and Neurobiological Basis of Behavior		seminar	20					F			
	ALS Advanced Life Support		lecture seminar	1 30	F							
	Business plan, human relations management and marketing communication – practical workshops for physicians and dentists		lecture seminar	15 15	F							
	2	Clinical electives		clinical class	30				F	Credit	30	2

1	Summer Clerkship – Pediatrics and Surgery		practical class	120 (60+60)	O	Credit	120	4
							1040	62

Total number of hours:

1052 (including 120 hrs of clerkships)

Total number of ECTS:

62 (including 4 ECTS of clerkships)

Fifth Year: 2019/2020

IX and X semester

No.	Course name	Course co-ordinator	Type of instruction	number of hrs	O/F/N	Type of Crediting	Overall number of hrs	ECTS points
1	Surgery 3/3 with Traumatology and Neurosurgery		lecture seminar clinical class	48 56 53	O	Credit	157	9
2	Internal Medicine 3/3		seminar clinical class	30 60	O	Credit	90	5
3	Pediatrics 3/3		seminar clinical class	30 30	O	Credit	60	4
4	Infectious Diseases		lecture seminar	33 26	O	Exam	75	4

			clinical class	16				
5	Oncology		lecture	6				
			seminar	18	O	Exam	60	4
			clinical class	36				
6	Psychiatry 2/2		lecture	20				
			clinical class	55	O	Credit	75	4
7	Psychotherapy		seminar	3				
			clinical class	22	O	Credit	25	1
8	Obstetrics and Gynecology 2/2		seminar	48				
			clinical class	42	O	Credit	90	3
9	Gerontology and Palliative Medicine		seminar	22				
			clinical class	28	O	Credit (G)	50	3
10	Toxicology		seminar	20				
			clinical class	10	O	Credit (G)	30	2
11	Forensic Medicine		lecture	8				
			seminar	32	O	Exam	50	3
			clinical class	10				
12	Anesthesiology and Intensive Care 2/2		lecture	15				
			clinical class	15	O	Exam	30	2
13	Orthopedics		lecture	8				
			seminar	16	O	Exam	30	2
			clinical class	6				
14	Emergency Medicine		clinical class	30	O	Credit	30	2
15	Rehabilitation		lecture	9				
			seminar	7	O	Credit	20	1
			clinical class	4				
16	Clinical Pharmacology		seminar	20	O	Credit	20	2
17	Laboratory Training of Clinical Skills 4/4		seminar	20	O	Credit	20	1
18	Medical Polish 5/5		class	60	O	Exam	60	2
19	Clinical Microbiology -course integrated		seminar	22				
			clinical class	8	O	Credit	30	2

Electives:

1	OBGYN elective		clinical class	30				
	Pediatric Hematology and Oncology		lecture	11				
			seminar	12	F	Credit	30	2
			clinical class	7				
	ALS		lecture	1				
	Advanced Life Support		seminar	29				
2	Medical Ethics –Case		seminar	30				

1	Summer Clerkship - Ob/Gyn and Intensive Care		practical class	120 (60+60)	O	Credit	120	4
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1152 62

Total number of hours:

1152 (including 120 hrs of clerkships)

Total number of ECTS:

62 (including 4 ECTS of clerkships)

Sixth Year: 2019/2020
XI and XII semester

No.	Course name/ course co-ordinator	Type of instruction/number of hours	O/F/N	Type of crediting	Overall number of hours	ECTS points
1	Internal Medicine Clinical Training 8 wks	Clinical class 240	O	Exam	240	17
2	Surgery Clinical Training 4 wks	Clinical class 120	O	Exam	120	8
3	Pediatrics Clinical Training 4 wks,	Clinical class 120	O	Exam	120	9
4	Psychiatry Clinical Training 2 wks	Clinical class 60	O	Exam	60	4
5	Family Medicine Clinical Training 2 wks	Clinical class 60	O	Exam	60	4
6	Emergency Medicine Clinical Training 2 wks	Clinical class 60	O	Exam	60	4
7	Obstetrics and Gynecology Clinical Training 2 wks	Clinical class 60	O	Exam	60	3
8	Clinical Electives Clinical Training 6 wks	Clinical class 180	O	Credit	180	11

Total number of hours:

900

Total number of ECTS:

60