

Higher Professional Study Program "Medicine" 2017/2018 academic year

1st year 1st semester						
Course	part	contact hours	CP			code
Human Anatomy I	A	64	3	examination		Medi2089
Chemistry I	A	32	2	examination		Ķīmi1055
Introduction to Cell Biology	A	66	3	examination		MediP011
Medical Latin	A	44	2	examination		SDSK1017
Physics I	A	32	2	examination		Fizi1009
Psychology and the Basics of Medical Psychotherapy	A	32	2	examination		SDSK2086
Environmental Protection and Environmental Health	A	44	2	examination		Medi2088
Introduction to Medicine Studies	A	44	2	examination		Medi1052
Latvian as a Foreign Language for Medical Studies I	B	44	2	examination		Valo1446
Necessary amount of credit points: A courses - 18, B courses - 2, together - 20						
1st year 2nd semester						
Normal anatomy II	A	66	3	examination		Medi1051
Organic Chemistry	A	48	3	examination		Ķīmi1020
General and Special Histology	A	110	5	examination		MediP012
Physics II	A	48	3	examination		Fizi1019
Hereditary Diseases	B	44	2	examination		Medi3009
Economics and Management in Health Care	B	32	2	examination		SDSK1093
Latvian as a Foreign Language for Medical Studies II	B	32	2	examination		Valo2348
Necessary amount of credit points: A courses - 14, B courses - 4, together - 18						
2nd year 3rd semester						
Normal Anatomy III	A	44	2	examination		Medi2009
Basics of Genetics	A	48	3	examination		Biol2046
Basics of Biochemistry	A	48	3	examination		Biol1051
Medical Embryology	A	44	2	examination		Medi2059
Human Physiology I	A	110	5	examination		Biol2002
Environmental Protection and Environmental Health	A	44	2	examination		Medi2088
Physical and Rehabilitation Medicine, Sports Medicine	A	44	2	examination		Medi1040
Latvian as a Foreign Language for Medical Studies III	C	48	3	examination		Valo3228
Necessary amount of credit points: A courses - 18, C course - 2						
2nd year 4th semester						
Normal Anatomy IV	A	66	3	examination		Medi2053
Medical Biochemistry	A	66	3	examination		Medi2060
Human Physiology II	A	110	5	examination		Biol2003
Microbiology, Immunology, Parasitology	A	110	5	examination		Medi2092
History of Medicine & Medical Ethics	A	44	2	examination		Medi1130
Professional Foreign Language (Latvian Language) for Medical Studies IV	C	32	2	examination		Valo4092
Necessary amount of credit points: A courses - 18, C course - 2						
3rd year 5th semester						
General Pathology I	A	66	3	examination		Medi3064
Molecular Genetics	A	48	3	examination		Biol2042
Pharmacology I	A	66	3	examination		Medi3066
Propaedeutics of Internal Diseases I	A	44	2	examination		Medi3068
Basics of Clinical Care	A	160	4	examination		Medi3019
Microbiology II	A	44	3	examination		Medi3020
Clinical Practice I	A	80	2	examination		Medi3016
Latvian as a Foreign Language for Doctors V (Conversation Practice)	C	48	3	examination		Valo4096
Necessary amount of credit points: A course - 20, C course - 3						

3rd year 6th semester					
General Pathology II	A	88	4	examination	Medi3065
Pharmacology II	A	88	4	examination	Medi3067
Propaedeutics of Internal Diseases II	A	88	4	examination	Medi3069
Medical Statistics I	A	32	2	examination	SDSK3044
Visual Diagnostics	A	44	2	examination	Medi3017
Principles of Surgery	A	44	2	examination	Medi3073
Emergency Medicine and Basic Life Support(Practice)	A	80	2	examination	Medi4012
Environmental Protection and Environmental Health	A	44	2	examination	Medi2088
Necessary amount of credit points: A courses - 20					
4th year 7th semester					
Iekšējīgās slimības I	A	110	5	pārbaudījums	Medi4076
Orgānu un sistēmu patoloģija I	A	66	3	pārbaudījums	Medi4081
Internal Diseases I	A	110	5	examination	Medi4076
Pathology of Organs and Systems I	A	66	3	examination	Medi4081
Obstetrics	A	66	3	examination	Medi4083
Dermatovenerology	A	66	3	examination	Medi3014
Environmental Protection and Environmental Health	A	44	2	examination	Medi2088
Clinical Practice II	A	80	2	practice	Medi4008
Introduction to Algology	B	44	2	examination	Medi4000
Laboratory Medicine	B	44	2	examination	Medi5121
Necessary amount of credit points: A courses - 18, B course - 2					
4th year 8th semester					
Internal Diseases II	A	88	4	examination	Medi4013
Paediatrics I	A	66	3	examination	Medi4089
Gynaecology	A	44	2	examination	Medi4091
Infections I	A	66	3	examination	Medi4092
Pathology of Organs and Systems II	A	88	4	examination	Medi4082
Clinical Practice III	A	80	2	practice	Medi5038
Necessary amount of credit points: A courses - 18					
5th year 9th semester					
Internal Diseases III	A	66	3	examination	Medi4011
Surgery	A	110	5	examination	MediP018
Neurology I	A	44	2	examination	MediP008
Paediatrics II	A	66	3	examination	Medi5090
Urology	A	44	2	examination	Medi5101
Civil protection	A	20	1	examination	ĶTmi1059
Medical statistics 1	A	32	2	examination	SDSK3044
Narcology	A	44	2	examination	Medi5030
History of Medicine & Medical Ethics	A	44	2	examination	Medi1130
Environment protection	A	20	1	examination	VidZ1032
Necessary amount of credit points: A courses -20					
5th year 10th semester					
Ophthalmology	A	44	2	examination	Medi5105
Otorhinolaryngology	A	44	2	examination	Medi5106
Oncology, Radiology, Forensic Medicine	A	110	5	examination	Medi4015
Internal Diseases IV	A	44	2	examination	Medi5079
Neurology II	A	44	2	examination	MediP006
Medical Law	A	44	2	examination	SDSK5117
Clinical Practice IV	A	120	3	practice	Medi5040
Pulmonology, Allergology	B	44	2	examination	Medi5110
Angiology	B	44	2	examination	MediP002
New diagnostic methods in medical microbiology	B	44	2	examination	Medi4036
Electrocardiography	B	44	2	examination	Medi4055
Basics of Nutrition Science	B	44	2	examination	Medi1053
Methods of endovascular in surgery	B	44	2	examination	Medi5130
Necessary amount of credit points: A courses - 18, B course - 2					

6th year 11th semester					
Internal Diseases V	A	100	4	examination	Medi5080
Specific Considerations of Surgery and Anesthesiology	A	75	3	examination	Medi4109
Psychiatry and psychotherapy I	A	50	2	examination	Medi2087
Infections II	A	50	2	examination	Medi5093
Neurosurgery	A	50	2	examination	Medi5111
Clinical Practice V	A	120	3	examination	MediR009
Orthopaedics	A	50	2	examination	Medi5098
Family medicine	A	42	2	examination	Medi4075
Necessary amount of credit points: A course -20					
6th year 12th semester					
Practice of Family Medicine and Emergency Medicine	A	120	3	practice	MediR012
Practice of Internal Diseases	A	80	2	practice	Medi4003
Practice of Surgery	A	120	3	practice	MediR003
Research Project	A	250	10	diploma work	Medi4014
Final Examination in General Medicine	A	50	2	examination	Medi5061
Necessary amount of credit points: A courses -20					

AMOUNT OF CREDIT POINTS

A COURSES	222
B COURSES	10
C COURSES	8
TOGETHER	240