

HIGHER PROFESSIONAL EDUCATIONAL STUDY PROGRAMME IN MEDICINE

	Course (A, B or C)	Contact Hours	CP	Testing system	Course Code	Remarks
1 st sem.	Normal Anatomy I	A 88	4	examination	Medi1002	
	Inorganic Chemistry	A 48	3	examination	Ķīmi1083	
	Introduction to Cell Biology	A 66	3	examination	MediP011	
	Medical Latin	A 44	2	examination	SDSK1017	
	Physics-I	A 32	2	examination	Fizi1009	
	Psychology	A 32	2	examination	Psih1012	
	Introduction to Medical Studies	A 44	2	examination	Medi1052	
	English for Medicine I	B 32	2	examination	ValoP208	
	Specialty German for doctors I	B 32	2	examination	Valo1445	
	Latvian as a Foreign Language for Medical Studies I	B 32	2	examination	Valo1446	
Necessary amount of credit points: A course - 18, B course - 2						
2 nd sem.	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	
	Clinical Aspects of Addiction	B 44	2	examination	Medi3193	
	Hereditary Diseases	B 44	2	examination	Medi3009	
	Economics and Management in Healthcare	B 32	2	examination	SDSK1093	
	Latvian as a Foreign Language for Medical Studies II	B 32	2	examination	Valo2348	
	English for Medicine II	B 32	2	examination	Valo2345	
	Specialty German for Doctors II	B 32	2	examination	Valo2347	
	Principles of Economics	C 32	2	examination	Ekon1007	
	Course of free choice	C 32	2	examination		
	Necessary amount of credit points: A course - 14, B course - 4, C course - 2					
3 rd sem.	Normal Anatomy III	A 44	2	examination	Medi2009	
	Basics of Genetics	A 64	4	examination	Biol2172	
	Basics of Biochemistry	A 48	3	examination	Biol1051	
	Medical Embryology	A 44	2	examination	Medi2059	
	Human Physiology I	A 110	5	examination	Biol2002	
	Physical and Rehabilitation Medicine, Sports Medicine	A 44	2	examination	Medi1040	
	Ethics	B 32	2	examination	Filz2172	
	Latvian as a Foreign Language for Medical Studies III	C 48	3	examination	Valo3228	
	Course of free choice	C 32	2	examination		
	Necessary amount of credit points: A course - 18, C course - 2					
4 th sem.	Normal Anatomy IV	A 66	3	examination	Medi2053	
	Medical Biochemistry	A 66	3	examination	Medi2060	
	Human Physiology II	A 110	5	examination	Biol2003	
	Microbiology I	A 66	3	examination	Medi2010	
	Parasitology	A 32	2	examination	Biol2175	
	Immunology	A 44	2	examination	Medi2011	
	Latvian as a Foreign Language for Medical Studies IV	C 32	2	examination	Valo4092	
	Course of free choice	C 32	2	examination		
Necessary amount of credit points: A course - 18, C course - 2						
5 th sem.	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 66	3	examination	Medi3020	
	Clinical Practice I	A 80	2	examination	Medi3016	
	Latvian as a Foreign Language for Medical Studies V (conversation practice)	C 48	3	examination	Valo4096	
	Necessary amount of credit points: A course - 20					
6 th sem.	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	
	Environmental Health	A 44	2	examination	Medi3071	
	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	
Necessary amount of credit points: A course - 20						
7 th sem.	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	
	Epidemiology and Public Health	A 44	2	examination	MediP007	
	Clinical Practice II	A 80	2	practice	Medi4008	
	Introduction to Algology	B 44	2	examination	Medi4000	
	Social Medicine	B 44	2	examination	Medi3007	
Necessary amount of credit points: A course - 18, B course - 2						
8 th sem.	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	
	Behavioral Medicine	B	44	2	examination	Medi1094	
	Clinically Experimental Surgery	B	88	4	examination	MediP027	
	Establishment and management of health care	C	32	2	examination	VadZ3039	
	Course of free choice	C	32	2	examination		
	Necessary amount of credit points: A course - 18, C course - 2						
9 th sem.	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	
	History of Medicine & Medical Ethics	A	66	3	examination	Medi2008	
	Narcology	A	44	2	examination	Medi5030	
	Tropical Medicine	B	40	2	examination	Medi3018	
		Necessary amount of credit points: A course - 20					
10 th sem.	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 History II	A	44	2	examination	Medi5100	
	Clinical Practice IV	A	120	3	practice	Medi5040	
	Female and Family Sexual and Reproductive Health Care	B	44	2	examination	Medi5000	
	Pulmonology, Allergology	B	44	2	examination	Medi5110	
	Angiology	B	44	2	examination	MediP002	
	Necessary amount of credit points: A course - 18, B course - 2						
11 th sem.	Internal Diseases V	A	100	4	examination	Medi5080	
	Specific Considerations of Surgery and Anesthesiology	A	100	4	examination	Medi4006	
	Psychiatry	A	50	2	examination	Medi5114	
	Infections II	A	50	2	examination	Medi5093	
	Neurosurgery	A	50	2	examination	Medi5111	
	Clinical Practice V	A	160	4	practice	Medi5042	
	Orthopaedics	A	50	2	examination	Medi5098	
	Endocrinology	B	50	2	examination	Medi5116	
		Necessary amount of credit points: A course - 20					
12 st sem.	Practice of Family Medicine	A	120	3	practice	Medi4010	
	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 course - 20						

Necessary Amount of Credit Points
222 A Course - Mandatory
10 B Course - Elective in speciality
8 C Course - Elective
240

1 CP = 1,5 ECTS