

MINISTRY OF HEALTH OF THE RUSSIAN FEDERATION

Federal State Budget-funded Educational Institution of Higher Education "Professor V.F. Voino-Yasenetsky Krasnoyarsk State Medical University" of the Russian Federation Ministry of Health

Plan approved by Scientific Council

Protocol No 8, 30.08.2023

# CURRICULUM

Specialist's program

31.05.01

General Medicine

Profile: Clinical Medicine  
Department: Department of outpatient therapy and general practice with a PE-course  
Faculty: General Medicine

Qualification: Physician

Form of Training: Full-time

Period of Training: 6 years

Code	Areas of professional activity. Professional Standards
02	HEALTHCARE
02.009	DOCTOR (DISTRICT PHYSICIAN)

Types of professional tasks

Medicine

Research

Organizational Management

APPROVED

Vice-Rector for Education and Youth Policy

/ I.A. Soloveva/

Head of Academic Office

/ A.Yu. Kraposhina/

Dean

/ E.V. Kharitonova/

Head of Department

/ M.M. Petrova/



A.V. Protopopov

APPROVED

August 2023

+	-	-	Type of assessment			credit units		Total hours							
			Exam	Credit	Marked Credit	Expert	Fact	Expert	Planned	Contact hours	Classroom training	Independent student learning activities	Assessment	practical training	
In respect of	Index	Title													
<b>1.Disciplines (Modules)</b>						312	312	11560	11560	6244.45	6208	4380	935.55	2230	
<b>Б1.О.1. Basic Part</b>						288	288	10368	10368	5626.45	5590	3806	935.55	2046	
+	Б1.О.1.01	Anatomy	3	12		14	14	504	504	257.35	256	212	34.65		
+	Б1.О.1.02	<b>История</b>			11	3	3	108	108	56	56	52			
+	Б1.О.1.02.01	General history			1	1	1	36	36	18	18	18			
+	Б1.О.1.02.02	History of Russia			1	2	2	72	72	38	38	34			
+	Б1.О.1.03	Introduction to Information Technology			1	3	3	108	108	46	46	62			
+	Б1.О.1.04	Physical Culture and Sports			1	2	2	72	72	46	46	26			
+	Б1.О.1.05	Chemistry			2		5	5	180	180	89.35	88	56	34.65	
+	Б1.О.1.06	Biology			2		6	6	216	216	103.35	102	78	34.65	
+	Б1.О.1.07	Jurisprudence			2		3	3	108	108	48	48	60		
+	Б1.О.1.08	Physics, Mathematics			2		3	3	108	108	63	63	45		
+	Б1.О.1.09	Foreign Language				2	3	3	108	108	62	62	46		
+	Б1.О.1.10	History of Medicine			2		3	3	108	108	48	48	60		
+	Б1.О.1.11	Latin Language			2		3	3	108	108	62	62	46		
+	Б1.О.1.12	Histology, Embryology, Cytology			3		8	8	288	288	147.35	146	106	34.65	
+	Б1.О.1.13	Psychology and Pedagogy			3		3	3	108	108	64	64	44		
+	Б1.О.1.14	Bioethics			3		2	2	72	72	38	38	34		
+	Б1.О.1.15	Life Safety			3		3	3	108	108	52	52	56		38
+	Б1.О.1.16	Основы профессиональной коммуникации				3	3	3	108	108	52	52	56		
+	Б1.О.1.17	Biochemistry			4		9	9	324	324	177.35	176	112	34.65	
+	Б1.О.1.18	Normal Physiology			4		8	8	288	288	131.35	130	122	34.65	
+	Б1.О.1.19	Health economics			4		3	3	108	108	65	65	43		
+	Б1.О.1.20	Philosophy			4		5	5	180	180	73.35	72	72	34.65	
+	Б1.О.1.21	Hygiene			5		6	6	216	216	117.35	116	64	34.65	
+	Б1.О.1.22	Microbiology, Virology			5		7	7	252	252	133.35	132	84	34.65	
+	Б1.О.1.23	Propaedeutics of Internal Diseases			6		10	10	360	360	191.35	190	134	34.65	132
+	Б1.О.1.24	Radiation Diagnostics				6	2	2	72	72	42	42	30		
+	Б1.О.1.25	General Surgery			6		8	8	288	288	137.35	136	116	34.65	96
+	Б1.О.1.26	Pathological Anatomy - Clinical Pathological Anatomy			6	8	8	8	288	288	153.35	152	100	34.65	
+	Б1.О.1.27	Pathological Physiology - Clinical Pathological Physiology			6	8	8	8	288	288	153.35	152	100	34.65	
+	Б1.О.1.28	Pharmacology			6		7	7	252	252	124.35	123	93	34.65	
+	Б1.О.1.29	Topographic Anatomy and Operative Surgery			7		5	5	180	180	90.35	89	55	34.65	
+	Б1.О.1.30	Public Health and Healthcare			7		5	5	180	180	75.35	74	70	34.65	
+	Б1.О.1.31	Medical Rehabilitation			7		3	3	108	108	62	62	46		44
+	Б1.О.1.32	Faculty Therapy, Professional Diseases			8		10	10	360	360	181.35	180	144	34.65	132
+	Б1.О.1.33	<b>Neurology, Medical Genetics</b>			7	7	5	5	180	180	81.35	80	64	34.65	36
+	Б1.О.1.33.01	Neurology			7		4	4	144	144	57.35	56	52	34.65	36
+	Б1.О.1.33.02	Medical Genetics				7	1	1	36	36	24	24	12		
+	Б1.О.1.34	<b>Faculty Surgery, Neurosurgery</b>			8	8	7	7	252	252	123.35	122	94	34.65	92
+	Б1.О.1.34.01	Faculty Surgery			8		6	6	216	216	95.35	94	86	34.65	61



+	61.O.1.34.02	Neurosurgery		8		1	1	36	36	28	28	8
+	61.O.1.35	Otorhinolaryngology			8	3	3	108	108	66	66	42
+	61.O.1.36	Ophthalmology			8	3	3	108	108	66	66	42
+	61.O.1.37	Урология		7		2	2	72	72	60	60	12
+	61.O.1.38	Obstetrics and Gynecology	A	8		11	11	396	396	247.35	246	114
+	61.O.1.39	Pediatrics	A			10	10	360	360	189.35	188	136
+	61.O.1.40	Immunology		59		3	3	108	108	72	72	36
+	61.O.1.41	Dermatovenerology		9		3	3	108	108	62	62	46
+	61.O.1.42	Dentistry		9		2	2	72	72	40	40	32
+	61.O.1.43	Hospital Therapy, Endocrinology	C	A		11	11	396	396	264	264	132
+	61.O.1.44	Hospital Surgery, Pediatric Surgery	B	AB		8	8	288	288	185.35	184	68
+	61.O.1.44.01	Hospital Surgery	B	A		6	6	216	216	129.35	128	52
+	61.O.1.44.02	Pediatric Surgery		B		2	2	72	72	56	56	16
+	61.O.1.45	Cardiac Surgery		A		2	2	72	72	36	36	36
+	61.O.1.46	Outpatient Therapy, Geriatrics	C	A		10	10	360	360	215.35	214	110
+	61.O.1.47	Infectious Diseases	A			8	8	288	288	173.35	172	80
+	61.O.1.48	Traumatology, Orthopedics	B			5	5	180	180	91.35	90	54
+	61.O.1.49	<b>Psychiatry, Medical Psychology</b>	9	9		4.0	4	144	144	85.35	84	24
+	61.O.1.49.01	Psychiatry				3.5	3.5	126	126	73.35	72	18
+	61.O.1.49.02	Medical Psychology				0.5	0.5	18	18	12	12	6
+	61.O.1.50	Clinical Pharmacology		9		3	3	108	108	66	66	42
+	61.O.1.51	Oncology, Radiation Therapy	B			5	5	180	180	105.35	104	40
+	61.O.1.52	Functional Diagnostics		B		2	2	72	72	42	42	30
+	61.O.1.53	Forensic Medicine	B			2	2	72	72	40	40	32
+	61.O.1.54	Phthisiology			B	4	4	144	144	60	60	84
+	61.O.1.55	Anesthesiology, Reanimation, Intensive Care	D			2	2	72	72	62	62	10
+	61.O.1.56	Disaster Medicine	C			2	2	72	72	50	50	22
<b>Б1.В.Variable part</b>						24	24	864	864	482	482	382
+	61.B.01	Healthy Lifestyle		1		2	2	72	72	32	32	40
+	61.B.02	Artificial Intelligence Systems and Medical cybernetics		3		2	2	72	72	40	40	32
+	61.B.03	Evidence-based Medicine		3		2	2	72	72	40	40	32
+	61.B.04	History of Arts		4		2	2	72	72	40	40	32
+	61.B.05	Emergency States in Cardiology	B			2	2	72	72	44	44	28
+	61.B.06	Emergency States in Obstetrics and Gynecology	B			2	2	72	72	44	44	28
+	61.B.07	Epidemiology	C			2	2	72	72	44	44	28
+	61.B.08	Emergency States in Surgery	C			2	2	72	72	44	44	28
+	61.B.09	Emergency States in Therapy and Endocrinology	C			2	2	72	72	44	44	28
+	61.B.10	Prevention of cardiovascular and bronchopulmonary pathologies	C			2	2	72	72	40	40	32
+	61.В.ДВ.01	<b>Elective courses (ДВ.1)</b>	2			2	2	72	72	32	32	40
+	61.В.ДВ.01.01	Business English Language		2		2	2	72	72	32	32	40
+	61.В.ДВ.01.02	Russian Language and Speech Culture		2		2	2	72	72	32	32	40
+	61.В.ДВ.02	<b>Elective courses 2 (ДВ.2)</b>	6			2	2	72	72	38	38	34
+	61.В.ДВ.02.01	Medical and Preventive Oncology		6		2	2	72	72	38	38	34
+	61.В.ДВ.02.02	Primary Prevention of Malignant Neoplasms		6		2	2	72	72	38	38	34
<b>Б1.ЗД. Elective courses (modules) in Physical Education and Sports</b>								32U	328	136	136	192

24					1				
98					3				
48					-3				
98					2				
34.65	160				3	2	3	3	
34.65	122				3	3	4		
52			2			1			
44						3			
28						2			
122						2.5	3.5	3	2
34.65	124					2.5	2.5	3	
34.65	84					2.5	1.5	2	
40						1	1		
24						2			
34.65	140					2	3	3	2
34.65	120					4	4		
34.65	64						2	3	
34.65	48					4.0			
34.65	911					3.5			
						0.5			
411						3			
34.65	76						5		
32							2		
36							2		
32							4		
104	2	2	4	2	2			4	8
	2								
		2							
		2							
32							2		
32							2		
28							2		
32							2		
32							2		
	2						2		
	2							18	Department of Latin and Foreign Languages
	2							18	Department of Latin and Foreign Languages
28					2				
28					2				
28					2				
								29	Department of oncology and radiation therapy with a PE-course
								29	Department of oncology and radiation therapy with a PE-course



Index	Title	Formed competencies
51	Disciplines (Modules)	UC-1.1; UC-1.2; UC-1.3; UC-1.4; UC-1.5; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.2; UC-3.3; UC-3.4; UC-3.5; UC-4.1; UC-4.2; UC-4.3; UC-4.4; UC-4.5; UC-4.6; UC-5.1; UC-5.2; UC-5.3; UC-6.1; UC-6.2; UC-7.1; UC-7.2; UC-8.1; UC-8.2; UC-8.3; UC-9.1; UC-9.2; UC-9.3; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; UC-11.3; UC-11.4; UC-11.5; UC-11.6; UC-11.7; UC-11.8; UC-11.9; GPC-1.1; GPC-1.2; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; GPC-3.3; GPC-3.4; GPC-3.5; GPC-3.6; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.2; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.4; GPC-6.5; GPC-6.6; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.2; GPC-8.3; GPC-8.4; GPC-8.5; GPC-8.6; GPC-9.1; GPC-9.2; GPC-10.1; GPC-10.2; GPC-10.3; GPC-11.1; GPC-11.2; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
51.0.1	Basic Part	UC-1.1; UC-1.2; UC-1.3; UC-1.4; UC-1.5; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.3; UC-3.4; UC-3.5; UC-4.1; UC-4.2; UC-4.3; UC-4.4; UC-4.5; UC-5.1; UC-5.2; UC-5.3; UC-6.1; UC-6.2; UC-7.1; UC-7.2; UC-8.1; UC-8.2; UC-8.3; UC-9.1; UC-9.2; UC-9.3; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; UC-11.3; UC-11.4; UC-11.5; UC-11.6; UC-11.7; UC-11.8; UC-11.9; GPC-1.1; GPC-1.2; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; GPC-3.3; GPC-3.4; GPC-3.5; GPC-3.6; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.2; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.4; GPC-6.5; GPC-6.6; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.2; GPC-8.3; GPC-8.4; GPC-8.5; GPC-8.6; GPC-9.1; GPC-9.2; GPC-10.1; GPC-10.2; GPC-10.3; GPC-11.1; GPC-11.2; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
51.0.1.01	Anatomy	GPC-5.1; GPC-10.3
51.0.1.02	History	UC-5.1; UC-5.3; GPC-10.1
51.0.1.02.01	General history	UC-5.1; UC-5.3; GPC-10.1
51.0.1.02.02	History of Russia	UC-5.1; UC-5.3; GPC-10.1
51.0.1.03	Introduction to Information Technology	UC-1.4; UC-1.5; UC-4.4; GPC-2.2; GPC-10.1; GPC-10.2; GPC-11.3
51.0.1.04	Physical Culture and Sports	UC-7.1; UC-7.2; GPC-2.3; GPC-3.2; GPC-3.4; GPC-3.6
51.0.1.05	Chemistry	GPC-5.1; GPC-5.2
51.0.1.06	Biology	GPC-5.1; GPC-10.3
51.0.1.07	Jurisprudence	UC-2.4; UC-5.1; UC-5.2; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; UC-11.3; GPC-1.1; GPC-9.2; GPC-11.1; PC-6.5
51.0.1.08	Physics, Mathematics	UC-1.1; UC-1.5; GPC-5.2
51.0.1.09	Foreign Language	UC-4.1; UC-4.3; UC-4.5
51.0.1.10	History of Medicine	UC-5.1; GPC-10.1
51.0.1.11	Latin Language	UC-4.5; GPC-10.3
51.0.1.12	Histology, Embryology, Cytology	GPC-5.1; GPC-10.3
51.0.1.13	Psychology and Pedagogy	UC-3.5; UC-4.2; UC-4.3; UC-6.1; UC-6.2
51.0.1.14	Bioethics	UC-1.2; UC-4.2; UC-4.3; UC-5.2; UC-6.2; UC-11.3; GPC-1.1; GPC-1.2
51.0.1.15	Life Safety	UC-8.1; UC-8.2; UC-8.3
51.0.1.16	Fundamentals of Professional Communication	UC-3.4; UC-3.5; UC-4.3; UC-4.5; UC-5.3; UC-11.4; UC-11.5; UC-11.6; UC-11.7; UC-11.8; UC-11.9; GPC-6.6
51.0.1.17	Biochemistry	GPC-5.1; GPC-5.2
51.0.1.18	Normal Physiology	GPC-3.1; GPC-5.1; GPC-10.3
51.0.1.19	Health economics	UC-2.2; UC-2.3; UC-3.1; UC-3.3; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; GPC-9.1
51.0.1.20	Philosophy	UC-1.1; UC-1.2; UC-1.3; UC-1.4; UC-4.3; GPC-1.1; GPC-1.2
51.0.1.21	Hygiene	UC-8.2; UC-8.3; GPC-2.1; GPC-2.2; GPC-5.1; GPC-10.3; GPC-11.1; PC-5.1
51.0.1.22	Microbiology, Virology	GPC-5.2; GPC-7.1; GPC-10.3
51.0.1.23	Propaedeutics of Internal Diseases	GPC-4.1; GPC-4.2; GPC-4.4; GPC-5.2; GPC-6.1; PC-2.1
51.0.1.24	Radiation Diagnostics	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.2
51.0.1.25	General Surgery	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.4; GPC-6.4; GPC-6.5; PC-1.1; PC-1.3; PC-2.1

51.O.1.26	Pathological Anatomy - Clinical Pathological Anatomy	GPC-5.1; GPC-10.3
51.O.1.27	Pathological Physiology - Clinical Pathological Physiology	GPC-3.1; GPC-5.1; GPC-10.3
51.O.1.28	Pharmacology	GPC-3.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-10.3; PC-1.4
51.O.1.29	Topographic Anatomy and Operative Surgery	GPC-5.1
51.O.1.30	Public Health and Healthcare	UC-6.2; GPC-2.1; GPC-3.2; GPC-9.2; GPC-11.1; PC-2.3; PC-4.1; PC-5.2; PC-6.2; PC-6.5
51.O.1.31	Medical Rehabilitation	UC-7.2; UC-9.1; UC-9.2; UC-9.3; GPC-3.1; GPC-3.5; GPC-4.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.2; GPC-8.3; GPC-8.4; GPC-8.5; PC-3.1; PC-3.2; PC-4.2; PC-5.3
51.O.1.32	Faculty Therapy, Professional Diseases	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-2.1; PC-2.2; PC-3.1; PC-3.2; PC-5.1; PC-5.3; PC-6.3
51.O.1.33	Neurology, Medical Genetics	GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.6; PC-1.1; PC-1.2; PC-2.2; PC-2.3; PC-3.1; PC-5.3; PC-6.3
51.O.1.33.01	Neurology	GPC-4.1; GPC-4.2; GPC-4.4; GPC-5.3; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.6; PC-1.1; PC-1.2; PC-2.2; PC-2.3; PC-3.1; PC-5.3; PC-6.3
51.O.1.33.02	Medical Genetics	GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.2; PC-2.1; PC-2.2; PC-3.1; PC-5.3; PC-6.3
51.O.1.34	Faculty Surgery, Neurosurgery	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-3.1; PC-3.2
51.O.1.34.01	Faculty Surgery	GPC-4.1; GPC-4.2; GPC-4.4; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-3.1; PC-3.2
51.O.1.34.02	Neurosurgery	GPC-4.1; GPC-4.3; GPC-5.3; PC-1.1; PC-2.1; PC-2.3; PC-3.1
51.O.1.35	Otorhinolaryngology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
51.O.1.36	Ophthalmology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
51.O.1.37	Urology	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
51.O.1.38	Obstetrics and Gynecology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
51.O.1.39	Pediatrics	GPC-4.1; GPC-7.2; PC-1.2; PC-1.4; PC-2.1; PC-2.3; PC-3.2; PC-5.3; PC-6.3
51.O.1.40	Immunology	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; PC-1.2; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-6.3
51.O.1.41	Dermatovenerology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-6.3
51.O.1.42	Dentistry	GPC-4.1; GPC-5.3; PC-1.2; PC-1.4; PC-2.2; PC-2.3; PC-5.3
51.O.1.43	Hospital Therapy, Endocrinology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-5.3; PC-6.3
51.O.1.44	Hospital Surgery, Pediatric Surgery	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-5.1
51.O.1.44.01	Hospital Surgery	GPC-5.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1
51.O.1.44.02	Pediatric Surgery	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; PC-1.3; PC-2.1; PC-2.2; PC-3.1; PC-5.1
51.O.1.45	Cardiac Surgery	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-5.1; PC-5.3; PC-6.3
51.O.1.46	Outpatient Therapy, Geriatrics	UC-9.1; UC-9.2; GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.5; GPC-8.6; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.2; PC-5.3; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4
51.O.1.47	Infectious Diseases	GPC-4.1; GPC-4.2; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.3; PC-5.4; PC-6.3
51.O.1.48	Traumatology, Orthopedics	GPC-4.1; GPC-4.3; GPC-5.3; GPC-6.4; PC-1.1; PC-2.1; PC-2.3; PC-3.1
51.O.1.49	Psychiatry, Medical Psychology	GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.6; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-5.1; PC-6.3
51.O.1.49.01	Psychiatry	GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.6; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-5.1; PC-6.3
51.O.1.49.02	Medical Psychology	GPC-4.1; GPC-4.2; GPC-4.4; GPC-8.6; PC-3.1; PC-3.2; PC-6.3

51.0.1.50	Clinical Pharmacology	GPC-3.3; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.4; PC-3.1; PC-3.2
51.0.1.51	Oncology, Radiation Therapy	GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-10.1; PC-1.2; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-6.3
51.0.1.52	Functional Diagnostics	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.2; GPC-5.3; GPC-7.3; PC-6.3
51.0.1.53	Forensic Medicine	GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.3; PC-2.2; PC-2.3; PC-6.3
51.0.1.54	Phtisiology	GPC-3.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-8.6; PC-1.2; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-6.3
51.0.1.55	Anesthesiology, Reanimation, Intensive Care	GPC-4.1; GPC-4.2; GPC-5.3; GPC-6.4; GPC-6.5; GPC-6.6; GPC-7.2; PC-1.1; PC-1.2; PC-1.3; PC-1.4
51.0.1.56	Disaster Medicine	UC-8.1; GPC-6.3; GPC-6.4; GPC-6.6; GPC-7.1; GPC-7.2
51.B	Variable part	UC-1.1; UC-1.4; UC-1.5; UC-2.4; UC-3.2; UC-3.4; UC-4.1; UC-4.3; UC-4.4; UC-4.5; UC-4.6; UC-5.1; UC-5.3; UC-7.2; GPC-1.1; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; GPC-3.6; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-10.1; GPC-11.2; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-3.2; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.2; PC-6.3
51.B.01	Healthy Lifestyle	UC-7.2; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; PC-5.5
51.B.02	Artificial Intelligence Systems and Medical cybernetics	UC-1.1; UC-1.5; UC-3.2; UC-3.4; UC-4.4; GPC-11.2; GPC-11.3
51.B.03	Evidence-based Medicine	UC-1.4; UC-2.4; UC-4.6; GPC-7.2; GPC-10.1; GPC-11.2; GPC-11.3
51.B.04	History of Arts	UC-3.4; UC-4.3; UC-5.1; UC-5.3; GPC-3.2
51.B.05	Emergency States in Cardiology	GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-6.3
51.B.06	Emergency States in Obstetrics and Gynecology	GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-6.3
51.B.07	Epidemiology	GPC-2.1; PC-5.4
51.B.08	Emergency States in Surgery	GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-6.3
51.B.09	Emergency States in Therapy and Endocrinology	GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.3; GPC-7.1; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-6.3
51.B.10	Prevention of cardiovascular and bronchopulmonary pathologies	GPC-5.3; GPC-8.1; PC-3.2; PC-5.3
51.В.ДВ.01	Elective courses (ДВ.1)	UC-4.1; UC-4.3; UC-4.5
51.В.ДВ.01.01	Business English Language	UC-4.1; UC-4.3; UC-4.5
51.В.ДВ.01.02	Russian Language and Speech Culture	UC-4.1; UC-4.3; UC-5.3; GPC-3.6
51.В.ДВ.02	Elective courses 2 (ДВ.2)	GPC-1.1; GPC-2.1; GPC-2.2; PC-5.2; PC-5.5; PC-6.2
51.В.ДВ.02.01	Medical and Preventive Oncology	GPC-1.1; GPC-2.1; GPC-2.2; PC-5.2; PC-5.5; PC-6.2
51.В.ДВ.02.02	Primary Prevention of Malignant Neoplasms	GPC-1.1; GPC-2.1; GPC-2.2; PC-5.2; PC-5.5; PC-6.2
51.ЭД	Elective disciplines (modules) in physical education and sports	UC-7.1; UC-7.2; GPC-2.3; GPC-3.2; GPC-3.4; GPC-3.6
51.ЭД.01	General Physical Training	UC-7.1; UC-7.2; GPC-2.3; GPC-3.2; GPC-3.4; GPC-3.6
51.ЭД.02	Therapeutic Physical Culture	UC-7.1; UC-7.2; GPC-2.3; GPC-3.2; GPC-3.4; GPC-3.6
51.ЭД.03	Sports and Games	UC-7.1; UC-7.2; GPC-2.3; GPC-3.2; GPC-3.4; GPC-3.6
52	Practical Training	UC-2.1; UC-4.6; UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.2; GPC-7.3; GPC-10.1; GPC-11.1; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
52.0	Basic Part	UC-2.1; UC-4.6; UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.2; GPC-7.3; GPC-10.1; GPC-11.1; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
52.0.01(У)	Practical Training - Introductory (Patients Care in Therapy)	GPC-1.1; GPC-6.2; PC-6.5
52.0.02(У)	Practical Training - Introductory (Patients Care in Surgery)	GPC-1.1; GPC-6.2; PC-6.5
52.0.03(П)	Work Experience Internship - Introductory (Assistance to junior medical staff)	GPC-1.1; GPC-6.2; PC-6.5

B2.O.04(П)	Work Experience Internship - Practice of acquiring primary professional skills and experience of nurses (Assistant to Ward Nurse)	GPC-1.1; GPC-4.3; GPC-6.2; PC-6.3; PC-6.5
B2.O.05(П)	Work Experience Internship - Practice of acquiring primary professional skills and experience of nurses (Assistant to Treatment Nurse)	GPC-1.1; GPC-4.3; PC-6.3; PC-6.5
B2.O.06(П)	Work Experience Internship - Clinical Practice (Assistant to a Doctor)	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.1; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.3; PC-6.3; PC-6.5
B2.O.07(У)	Work Experience Internship - Practice in General Medicine (Assistant to a Doctor in Outpatient Clinic)	UC-2.1; UC-4.6; GPC-10.1; GPC-11.1; GPC-11.3; PC-1.2; PC-6.2; PC-6.3
B2.O.08(П)	Practical Training - Scientific research (Primary skills of scientific research)	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-2.1; PC-3.1; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
B2.B.1	Variable part	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.5; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.5
B2.B.1.01(П)	Work Experience Internship - Practice in Obstetrics and Gynecology	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.3; PC-6.3; PC-6.5
B2.B.1.02(П)	Work Experience Internship - Practice in Therapy	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.3; PC-6.3; PC-6.5
B2.B.1.03(П)	Work Experience Internship - Practice in General Medicine	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.3; PC-6.3; PC-6.5
B2.B.1.04(П)	Work Experience Internship - Practice in Surgery	UC-9.1; UC-9.2; UC-9.3; GPC-1.1; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.5; GPC-7.2; GPC-7.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-6.1; PC-6.2; PC-6.3; PC-6.5
Б3	State Final Examination	UC-1.1; UC-1.2; UC-1.3; UC-1.4; UC-1.5; UC-2.1; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.2; UC-3.3; UC-3.4; UC-3.5; UC-4.1; UC-4.2; UC-4.3; UC-4.4; UC-4.5; UC-4.6; UC-5.1; UC-5.2; UC-5.3; UC-6.1; UC-6.2; UC-7.1; UC-7.2; UC-8.1; UC-8.2; UC-8.3; UC-9.1; UC-9.2; UC-9.3; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; UC-11.3; UC-11.4; UC-11.5; UC-11.6; UC-11.7; UC-11.8; UC-11.9; GPC-1.1; GPC-1.2; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; GPC-3.3; GPC-3.4; GPC-3.5; GPC-3.6; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.2; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.4; GPC-6.5; GPC-6.6; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.2; GPC-8.3; GPC-8.4; GPC-8.5; GPC-8.6; GPC-9.1; GPC-9.2; GPC-10.1; GPC-10.2; GPC-10.3; GPC-11.1; GPC-11.2; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
Б3.01	Preparation and Passing the State Exam	UC-1.1; UC-1.2; UC-1.3; UC-1.4; UC-1.5; UC-2.1; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.2; UC-3.3; UC-3.4; UC-3.5; UC-4.1; UC-4.2; UC-4.3; UC-4.4; UC-4.5; UC-4.6; UC-5.1; UC-5.2; UC-5.3; UC-6.1; UC-6.2; UC-7.1; UC-7.2; UC-8.1; UC-8.2; UC-8.3; UC-9.1; UC-9.2; UC-9.3; UC-10.1; UC-10.2; UC-10.3; UC-10.4; UC-11.1; UC-11.2; UC-11.3; UC-11.4; UC-11.5; UC-11.6; UC-11.7; UC-11.8; UC-11.9; GPC-1.1; GPC-1.2; GPC-2.1; GPC-2.2; GPC-2.3; GPC-3.1; GPC-3.2; GPC-3.3; GPC-3.4; GPC-3.5; GPC-3.6; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.2; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.4; GPC-6.5; GPC-6.6; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.1; GPC-8.2; GPC-8.3; GPC-8.4; GPC-8.5; GPC-8.6; GPC-9.1; GPC-9.2; GPC-10.1; GPC-10.2; GPC-10.3; GPC-11.1; GPC-11.2; GPC-11.3; PC-1.1; PC-1.2; PC-1.3; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
ФТД	Extracurricular Courses	UC-1.1; UC-1.2; UC-1.3; UC-2.1; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.2; UC-3.3; UC-3.5; UC-4.1; UC-4.2; UC-4.3; UC-4.4; UC-4.5; UC-5.1; UC-5.2; UC-9.2; GPC-3.4; GPC-3.5; GPC-3.6; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.1; GPC-5.2; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-8.6; GPC-11.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-4.2; PC-5.1; PC-5.2; PC-5.3; PC-5.4; PC-5.5; PC-6.1; PC-6.2; PC-6.3; PC-6.4; PC-6.5
ФТД.01	Doping control in sports	GPC-3.4; GPC-3.5; GPC-3.6
ФТД.02	Information and communication technologies in the educational activities of students	UC-4.4; GPC-11.3
ФТД.03	Service learning expedition	UC-1.2; UC-2.2; UC-3.3; UC-5.1
ФТД.04	Innovation Management	UC-1.3; UC-2.1; UC-2.2; UC-2.3; UC-2.4; UC-3.1; UC-3.2; UC-3.3
ФТД.05	Building Communication Skills of a Doctor	UC-1.1; UC-1.2; UC-3.5; UC-4.2; UC-4.3
ФТД.06	Legal aspects of professional activity	UC-1.2; UC-3.2; UC-4.4; UC-5.2; PC-6.3; PC-6.5
ФТД.07	Fundamentals of Clinical Medicine	GPC-5.1; GPC-5.2

ФТД.08	Advanced Study of Obstetrics and Gynecology	1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
ФТД.09	Advanced Study of Polyclinic Therapy	UC-9.2; GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-6.1; GPC-6.2; GPC-6.3; GPC-6.5; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-8.6; GPC-11.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.2; PC-5.3; PC-6.1; PC-6.2; PC-6.3; PC-6.4
ФТД.10	Advanced Study of Therapy	GPC-4.1; GPC-4.2; GPC-4.3; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-8.6; GPC-11.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
ФТД.11	Advanced Study of Surgery	GPC-4.3; GPC-5.3; GPC-11.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-6.3
ФТД.12	Advanced Study of Neurology	GPC-4.1; GPC-4.2; GPC-4.4; GPC-4.5; GPC-5.3; GPC-7.1; GPC-7.2; GPC-7.3; GPC-8.5; GPC-8.6; GPC-11.3; PC-1.1; PC-1.2; PC-1.4; PC-2.1; PC-2.2; PC-2.3; PC-3.1; PC-3.2; PC-4.1; PC-5.1; PC-5.3; PC-6.3
ФТД.13	Russian as a foreign language	UC-4.1; UC-4.3; UC-4.5



Academic hours								3..8	Weeks	Assessment	Practical training										33	Weeks	depair	Semester		
Lab	Prac	Sem	Cons	KРП A	CP	Cont	Total				Contact	Lec	Lab	Prac	Sem	Cons	KРП A	CP	Cont	Total						
							36,5	18 3/6			2646										72,5	33 5/6				
							21,5				2214											60,5				
											79,6															
											34,7															
											34,1															
											34,2															
											1															
56	435	64	2	0.7	499	69,3	24	TD: 16 U: 1			2556	1371,7	256	88	921	104	2	0.7	1115	89,3	70	TO: 31 1/3 3,1				
64					60		6				3a(2)	324	160	40		120					164	9		2	123	
											3a(2)	108	56	16			40				52	3			1	
											3a	36	18	6			12				18	1			55	
											3a	72	38	10			28				34	2			55	
											3a	108	46	16		30				62	3			23		
											3a	72	40	16		30				26	2			54		
											3a	180	89,15	24	64			1	0.35	56	34,65	5			5	
											3a	216	103,35	40		62		1	0.35	78	34,00	B			4	
											3a	108	48	16			32				60	3			28	
											3a	108	61	18	24	21				45		3			22	
											3a0	108	62				62				46	3			18	
											3a	108	48	16			32				60	3			28	
											3a	108	61				62				46	3			18	
												126	70	22	48					56	3,5			7		
												54	32	10	22					22	1,5				35	
												3a	72	32	12	20				40	2				53	
												3a	72	32		32				40	2				18	
												3a	72	32		32				40	2				18	
												3a	32			32				4						
												3aC	108	60			60				48	3				42
												3a	108	60			60				48	3				27
												3a	36	11	4	4				28	1				54	
												3a	36	22	6	16				14	1				23	
												3a	360	240			240				120	10				18
																									123456789ABC	

3a(2) 3a(2) 3a(2) 3a(10) 3a(10)

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No	Index	Title	Assessment	Academic hours								3.8	Weeks	Assessment	Total	Contact	Lec		
				Total	Contact	Lec	Lab	Prac	Sem	Cons	XPTA	CP							
		In Total (with extracurricular courses)		1200									37.5	20	2/6	1308			
		In Total (without extracurricular courses)		1056									28.5			1128			
WORKLOAD (hours /weeks)		EP, Extracurricular Courses (in Theoretical Training)		60.2												66.4			
		EP, Extracurricular Courses (in Examination)		52												54.8			
		Classroom training (LF-Lective courses in Physical Education)		30.8												28.8			
		Classroom hours (LF-elective courses in Physical Education)		31												29.2			
		Classroom training(Elective courses in Physical Education)		0.4												0.5			
<b>Disciplines (Modules) and Practical Training</b>				1382	673.7	170	502		2	0.7	439	89.3	32	TO: 18 1/2 3; 1/1/3		1146	537.75	122	
1	B1.O.1.21	Hygiene		108	59.35	16	42		1	0.35	14	34.65	3						
2	B1.O.1.22	Microbiology, Virology		144	67.35	18	48		1	0.35	42	34.65	4						
3	B1.O.1.23	Pathophysiology of Internal Diseases		180	114	38	76				66		5			3a	180	77.35	20
4	B1.O.1.24	Nutrition Diagnostics		144	74	20	54				70		4			3a	72	42	12
5	B1.O.1.25	General Surgery		126	73	22	51				53		3.5			3a	144	63.35	20
6	B1.O.1.26	Pathological Anatomy - Clinical Pathological Anatomy		126	73	22	51				53		3.5			3x	126	56.35	16
7	B1.O.1.27	Pathophysiology - Clinical Pathophysiological Physiology		126	73	22	51				53		3.5			3a	126	56.35	16
8	B1.O.1.28	Pharmacology		108	63	18	45				45		3			3a	144	61.35	16
9	B1.O.1.29	Topographic Anatomy and Operative Surgery														72	33	6	
10	B1.O.1.40	Immunology		72	48	16	32				24		2			3a	72	38	10
11	B1.B.DH.02.01	Medical and Preventive Oncology														3a	72	38	10
12	B1.P/BL.02.02	Primary Prevention of Malignant Neoplasms														3a	72	38	10
13	B1.3BL.01	General Physical Training		30	6		6				24					3a	30	6	
14	WTA.01	Service Learning Expedition														3a	36	28	4
15	WTA.13	Russian as a foreign language		144	96		96				48		4			3a	144	96	
<b>FORAS OF DRAFT IMMEDIATE CERTIFICATION</b>			(Plan)		18	0.35					0.35	17.65		0.5	1/2		162	102	
<b>PRACTICES</b>			(Plan)																
	B2.O.04(II)	Work Experience Internship - Practice of acquiring primary professional skills and experience of nurses (Assistant to Ward Nurse)		data	18	0.35					0.35	17.65		0.5	1/2				
	B2.O.05(II)	Work Experience Internship - Practice of acquiring primary professional skills and experience of nurses (Assistant to Treatment Nurse)														162	102		
<b>STATE FINAL CERTIFICATION</b>			(Plan)																
<b>VACATION</b>																11/12			





Academic hours								3 w	Weeks	Контроль	Academic hours								4 w	Weeks	depar	Semester				
Lab	Prac	Sem	Cons	KРПА	CP	Cent	Total	Contact	Lec	Lab	Prac	Sem	Cons	KРПА	CP	Cent	Total									
							33.5		20	4/6								63		41						
							29.5											59								
																		60.5								
																		47.1								
																		33.5								
																		32.7								
																		0.5								
																		2812	1158.75	292	860	5	TO: 32 3: 3 2/3			
																		38	24	8	16		1			
																		38	24	8	16		1			
																		108	57.35	20	36	1	0.35	16	34.65	3
																		108	75.35	18	56	1	0.35	70	34.65	5
																		108	62	18	44			46		3
																		360	181.35	48	132	1	0.35	144	34.65	10
																		180	81.35	28	52	1	0.35	64	34.65	3
																		144	57.35	20	36	1	0.35	52	34.65	4
																		36	24	8	16			12		1
																		262	123.35	30	92	1	0.35	94	34.65	7
																		216	95.35	26	68	1	0.35	86	34.65	5
																		36	28	4	14			8		1
																		108	66	18	48			42		3
																		108	66	18	48			42		3
																		72	60	12	48			12		2
																		160	128	36	92			52		5
																		108	62	18	44			46		3
																		60	12		12			48		2
																		72	40	12	28			32		2
																		144	96		96			48		4

Academic hours								4 w	Weeks	Контроль	Academic hours								5 w	Weeks	depar	Semester				
Lab	Prac	Sem	Cons	KРПА	CP	Cent	Total	Contact	Lec	Lab	Prac	Sem	Cons	KРПА	CP	Cent	Total									
							1-4											288	174.35		174		0.35	113.65	8	5 1/3
							5-6											180	18	0.35				0.35	17.65	0.5
							7-8											270	174		174			96		7.5
							4.5/4																	4.5/6	50	B9

7 3/6 8 4/6





No	Index	Title	Assessments	Academic hours								3.и.	Weeks	Контроль	Total	Contact	Lec		
				Total	Contact	Lec	Lab	Prac	Sem	Cons	КРПА								
		In Total (with extracurricular courses)		2160								60	19.5/6		1620				
		In Total (without extracurricular courses)		1152								32			826				
WORKLOAD (hours /week)		EP. Extracurricular Courses (in Theoretical Training)		118.5											82.1				
		EP. Extracurricular Courses (in Examination)		56.7											34.7				
		(Theoretical training (EP. Elective courses) x Physical Education)		34											24.4				
		Contact hours (EP. Elective courses in Physical Education)		34.2											23.5				
		Classroom training (Active classes in Physical Education)																	
<b>Disciplines (Modules) and Practical Training</b>				2124	1280.05	204		1056	22	9	1.05	734	103.99	69	10: 17 1/2				
1	Б1.О.1.43	Hospital Therapy, Endocrinology		108	64	20		44				44		5		38	72	52	
2	Б1.О.1.44	Hospital Surgery, Pediatric Surgery		108	57.35	20		36	1	0.35	16	34.65	3						
3	Б1.О.1.40.01	Hospital Surgery		72	31.35	14		16	1	0.35	6	34.65	2						
4	Б1.О.1.49.02	Pediatric Surgery		36	26	6		20			10		1						
5	Б1.О.1.46	Outpatient Therapy, Geriatrics		108	82	38		44			26		3						
6	Б1.О.1.48	Traumatology, Orthopedics		108	30.35	10		28	1	0.35	14	34.65	3						
7	Б1.О.1.51	Oncology, Radiation Therapy		180	105.35	28		76	1	0.35	10	34.65	5						
II	Б1.О.1.52	Functional Diagnostics		72	42	10		32			10		2						
9	Б1.О.1.53	Forensic Medicine		72	40	10		28			32		2						
10	Б1.О.1.54	Phthisiology		144	60	24		36			14		1						
11	Б1.О.1.55	Anesthesiology, Reanimation, Intensive Care													36	31	9		
12	Б1.О.1.56	Disaster Medicine													38	72	50	18	
13	Г1.В.05	Emergency States in Cardiology		72	44	12		32			28		2						
14	Б1.В.06	Emergency States in Obstetrics and Gynecology		72	44	12		32			28		2						
15	Б1.В.07	Epidemiology													38	72	44	16	
16	Б1.В.08	Emergency States in Surgery													38	72	44	14	
17	Б1.В.09	Emergency States in Therapy and Endocrinology													38	72	44	12	
III	Г1.В.10	Prevention of cardiovascular and bronchopulmonary pathologies													38	72	40	8	
19	Б2.В.1.02(II)	Work Experience Internship - Practice in Therapy		72	20			20			52		2						
20	Б2.В.1.03(II)	Work Experience Internship - Practice in General Medicine													48	108	32		
21	Б2.В.1.04(II)	Work Experience Internship - Practice in Surgery													58	180	96		
22	Ф1.Д.06	Legal aspects of professional activity		72	40	18		22			32		2						
23	Ф1.Д.07	Fundamentals of Clinical Medicine		144	100			100			44		4						
24	Т1.О.1	Advanced Study of Obstetrics and Gynecology			144	100		100			44		4			38	144	100	
25	Ф1.Д.09	Advanced Study of Polydyspepsia Therapy			144	100		100			44		4			38	144	100	
26	Ф1.Д.10	Advanced Study of Therapy			144	100		100			44		1			38	144	100	
27	Ф1.Д.11	Advanced Study of Surgery			144	100		100			44		4			38	144	100	
28	Ф1.Д.12	Advanced Study of Neurology			144	100		100			44		4			38	144	100	
29	Ф1.Д.13	Russian as a foreign language			72	48		48			24		2			38	72	48	
<b>FORMS OF INTERMEDIATE CERTIFICATION</b>																			
<b>PRACTICES</b>				(Plan)		72	0.7				0.7	35.1	1	1/2					
	Б2.0.07(У)	Work Experience Internship - Practice in General Medicine (Assistant to a Doctor in Outpatient Clinic)			72	18	0.35				0.35	17.65	0.5	1/6					
	Б2.0.08(П)	Practical Training- Scientific research (Primary skills of scientific research)			72	18	0.35				0.35	17.65	0.5	1/3					

#### **FORMS OF INTERMEDIATE CERTIFICATION**

3x(3) 3x(6) 3x(6)

PRACTICES		(Max)		70	0.7				0.7	35.1		1	1/2	
E2.O.07(Y)	Work Experience Internship - Practice in General Medicine (Assistant to a Doctor in Outpatient Clinic)	3a	16	0.35					0.35	17.65		0.5	1/6	
E2.O.08(N)	Practical Training- Scientific research (Primary skills of scientific research)	3d	18	0.35					0.35	17.65		0.5	1/3	

Academic hours								3.w.	Weeks	Kontrol	Practical hours										3.w.	Weeks	depar.	Semester		
Lub	Prac	Sem	Con	KPNA	CP	Cent	Total				Contact	Lec	Lect	Prac	Sem	Cons	KPNA	CP	Cent	Total						
							49	20	2/6		3780										105	40	1/6			
							23				1980											95				
											98.8															
											45.7															
											29.2															
											29.3															
											3744	2304.4	340.8		1970	22	4	1.4	1301	1386.8	104	TO: 36 5/6 3-2 5/6				
9.8.4	1	0.35	56.2	34.65	46	TO: 19 3/3																				
32			20		2																					
28	1	0.35	34.65																							
22			5		1																					
32			22		2																					
28			28		2																					
32			28		2																					
32			32		2																					
32			76		3																					
90			84		5																					
100			44		4																					
100			44		4																					
100			44		4																					
100			44		4																					
48			24		2																					
Sum(2) Sum(1)											Sum(5) Sum(21) Sum(0)															
											35	0.7						6.7	15.1		1	1/2				
											3a	18	0.35					0.35	17.65		0.5	1/6	39	AB		
											3a0	18	0.35					0.35	17.65		0.5	1/3	39	AB		

8.4/5

9.4/6



Academic hours								з.е.	Weeks	Контроль	Academic hours								з.е.	Weeks	depar	Semester		
л	Lab	Prac	Sem	Cons	КРПА	CP	Cont				Total	Cont	Lec	Lab	Prac	Sem	Cons	КРПА	CP	Cont				
											216									6				
											244									4	7			
											12.5													
											3.6													
											3.6													
											108	79	25		54				29	3	TO: 4 1/3 3: 2/3			
											3a	36	31	9		22			5	1		3	CD	
											3a	72	48	16		32			24	2		17	D	
											3a(2)													
											108	1.5					1	0.5	106.5		3	2		
											108	1.5					1	0.5	106.5		3	2	39	D
																					2			

		TOTAL					Year 1 Total	Sem. 1
		Bas. %	Variat. %	DV (Variat.) %	s.e.			
					Min.	Max.	Fact	
	Total (with electives)				336	467	456	72.5 36
	Total for EP (without electives)				336	367	360	60.5 29
B1	Disciplines (modules)	92%	8%	16.6%	288	314	312	52 23
B1.O.1	Mandatory part				250	300	288	48 21
B1.S.8	Elective disciplines (modules) in physical education and sports							
B1.B	The part formed by the participants in educational relations					38	24	4 2
B2	Practice	71%	28%	0%	45	50	49	8.5 6
b2.O	Mandatory part				30	40	37	8.5 6
B2.B.1	The part formed by the participants in educational relations				10	15	13	
B3	State final certification				3	3	3	
ФТД	Optional disciplines					100	96	12 7
	Study load (academic hour/week)	ОП,electives					71.3	- 84.6
		ОП, electives (exam)					51.1	-
	Contact work during maintenance (academic hour/week)	without electives and electives sport					31	- 34.6
		electives sport					0.7	-
	Total contact work (academic hour)	Block B1					6244.45	- 410
		electives sport					136	-
		Block B2					836.45	- 120
		Block Б.1					1.5	-
		Block ФТД					2322	- 150
		Total					9404.4	- 630
	Mandatory forms of intermediate certification	Exam (Ex)					2	
		Credit (3a)					13	7
		Test with grade(3a0)					2	1
	Percentage of ... classes from classrooms (%)	lectures					28.5%	
	Volume of the mandatory part of the total volume of the program (%)						88.9%	
	Cont. volume work from the total amount of time for the implementation of disciplines (modules) (%)						54.02%	

Year 2				Year 3			Year 4			Year 5			Year 6			Year 7			
Sem. 2	Total	Sem. 3	Sem. 4	Total	Sem. 5	Sem. 6	Total	Sem. 7	Sem. 8	Total	Sem. 9	Sem. A	Total	Sem.B	Sem.C	Total	Sem. D	Sem. E	
36.5	70	38.5	31.5	68	32.5	35.5	65	31.5	33.5	69.5	32.5	37	465	60	45	6	6		
31.5	61	33.5	27.5	59	28.5	30.5	59	29.5	29.5	61.5	30.5	31	55	32	23	4	4		
29	56	33	23	54	28	26	51	29	22	54	30	24	44	29	15	1	1		
27	50	29	21	52	28	24	51	29	22	54	30	24	32	25	7	1	1		
2	6	4	2	2		2							12	4	8				
2.5	5	0.5	4.5	5	0.5	4.5	8	0.5	7.5	7.5	0.5	7	11	3	8				
2.5	5	0.5	4.5	5	0.5	4.5	8	0.5	7.5	4.5	0.5	4	1	1					
										3		3	10	2	8				
																3	3		
5	9	5	4	9	4	5	6	2	4	8	2	6	50	28	22	2	2		
74.5	-	73.2	57.7	-	60.2	66.4	-	59	62.6	-	59.9	69.9	-	115.5	82.1	-	25		
60.3	-	52	56.7	-	52	54.8	-	43	46.2	-	52	56.7	-	56.7	34.7	-			
33.8	-	34	25.8	-	31	29.2	-	31.4	31.9	-	34.1	33.6	-	34.2	24.4	-	7.2		
2	-	2	2	-	0.4	0.5	-	0.4	0.5	-	0.4	0.4	-			-			
571.7	-	663.7	444.05	-	577.7	433.75	-	560.05	462.7	-	659.35	510.05	-	578.05	342.35	-	31		
32	-	36	32	-	6	6	-	6	6	-	6	6	-			-			
54	-	0.35	102.35	-	0.35	102	-	0.35	174	-	0.35	134	-	20.7	128	-			
	-		-	-		-	-		-	-		-	-			-	1.5		
120	-	120	96	-	96	124	-	48	88	-	48	148	-	688	548	-	48		
745.7	-	784.05	642.4	-	674.05	659.75	-	608.4	724.7	-	707.7	792.05	-	1286.75	1018.35	-	80.5		
1	5	2	3	7	2	5	5	3	2	4	1	3	5	3	2				
6	8	5	3	3	1	2	7	3	4	11	5	6	11	7	7	1	1		
1	2	2		1	1		3	1	2	1	1		2	2					