

Федеральное государственное бюджетное образовательное учреждение высшего образования
«Приволжский исследовательский медицинский университет»
Министерства здравоохранения Российской Федерации
г. Нижний Новгород

УЧЕБНЫЙ ПЛАН

План одобрен ЦМС
Протокол от 13.05.2024 г. №_3_

по специальности 31.05.01 Лечебное дело
Направленность (профиль) Лечебное дело



Ректор

Карякин Н.Н.

« 13 » мая 2024 г.

Квалификация: Врач-лечебник
Форма обучения: очная
Срок обучения: 6 лет

Год начала подготовки 2024
Федеральный государственный образовательный стандарт 988
12.08.2020

Согласовано

Проректор по учебной работе  Богомолова Е.С.

APPROVED

Approved by the Academic Council

Protocol № _____ from _____

CURRICULUM

Rector _____ *N.N. Karyakin*

"__" "_____" 20__

speciality
General Medicine 31.05.01

<i>Qualification: General Practitioner</i>
<i>Form of study: Full-time</i>
<i>Duration of study: 6 years</i>

The year of the start of tra; 2024

FSES HE

Order of the Ministry of Education and Science of the Ru.

<i>Types of professional activity:</i>

AGREED

Vice-Rector for Academic Affairs

_____ /*Bogomolova E.S.*/

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours					DISTRIBUTION IN SEMESTER																															
			Exams	Credits	Term papers	Total	Exams	Classes in disciplines, practices, FSA	Total with exam	Control	Classes in disciplines, practices, FSA					1 semester					2 semester																								
											Total	Contact work	Independent work and other forms of Educ. Activities	Contact work			CU		Contact work			CU																							
														lectures	seminars	pract. classes	ind. work and other forms of EA	Control	lectures	seminars	pract. classes	ind. work and other forms of EA	Control																						
												Number of weeks of classes in disciplines (modules)																																	
												18					18																												
												Number of hours in disciplines (modules) without exam, practice, FSA																																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					16																										
Block 1. Disciplines																																													
B1.O	Mandatory part					204	20	184	7344	720	6624	4110	2514																																
B1.O.1	History of Medicine	Hum.Sciences		1		2		2	72		72	44	28	10	34		28		2																										
B1.O.4	History of Russia	Hum.Sciences		2		4		4	144		144	116	28	14	40		18		2					12	50				10			2													
B1.O.5	Law	Pub.Health		2		2		2	72		72	44	28													10	34				28		2												
B1.O.6	Economcs	Pub.Health		1		2		2	72		72	44	28	10	34		28		2																										
B1.O.8	Foreign language (Russian)	Foreign Lang.		2		3		3	108		108	108				36		1										72				2													
B1.O.9	Latin	Foreign Lang.		2		3		3	108		108	66	42			27	9	1									39	33				2													
B1.O.10	Psychology and Pedagogy	Gen&Cl.Psychology		2,3		4,5		4,5	162		162	98	64													12	52	44				3													
B1.O.11	Physics, Mathematics	Medical Biophysics		1		3		3	108		108	66	42	14		52	42	3																											
B1.O.12	Medical Informatics	IT		2		3		3	108		108	66	42													14	52	42				3													
B1.O.13	Chemistry	GenChem	1			4	1	3	144	36	108	66	42	14		52	42	36	4																										
B1.O.14	Biology	Biology	2			6	1	5	216	36	180	110	70	14		52	42	3							10		34	28	36		3														
B1.O.16	Anatomy	Norm. Anatomy	3			10	1	9	360	36	324	198	126	14		52	42	3							18		48	42				3													
B1.O.17	Histology, Embryology, Cytology	HistCE	3			5,5	1	4,5	198	36	162	100	62												10		34	28				2													
B1.O.19	Physical Education and Sports	Physical Culture		2		2		2	72		72	44	28	4		18	14	1										4	18	14		1													
B1.O.20	Foundations of Russian Statehood	Hum.Sciences		1		2		2	72		72	54	18	18	36		18	2																											
B1.YOO	Part formed by participants of educational relations					17		17	612		612	376	236	16	16	34	42	3	10									34	28			2													
	<i>Mandatory part</i>					12		12	432		432	264	168																																
B1.YOO.1	Bioorganic Chemistry	GenChem		2		2		2	72		72	44	28													10		34	28			2													
B1.YOO.6	Adaptation to Study at the Medical University	EconM&MP		1		1		1	36		36	22	14	6	16		14	1																											
	<i>Elective disciplines</i>					5		5	180		180	112	68	10		34	28	2																											
B1.YOO.Э.1	Elective disciplines 6 (Communication Skills / Analytical Research Methods /	G&Cl Psychology / Gen.		1		2		2	72		72	44	28	10		34	28	2																											
	Elective disciplines in Physical Education and Sports	Physical Culture		4,6					328		328	328				36												36																	
Block 2. Practice																																													
	Mandatory part					34		34	1224		1224	1176	48																																
B2.V	<i>Educational practice</i>			1		4	4	4	144		144	96	48	10		86	48	4														4													
	Therapeutic and surgical patient care			1		4		4	144		144	96	48	10		86	48	4																											
B2.П	<i>Practice, including pre-graduate</i>		6,8	2,4		30	30		1080		1080	1080																144				4													
B2.П.1	Assistant to the Junior medical Staff	GOperSurg&Top.Anat.		2		4		4	144		144	144																144				4													
Optionals																																													
ФТД.8	Foreign language (Russian)	Foreign Lang.	6	2,4		11	1	10	396	36	360	360																72																	
ФТД.11	English for Professional and Scientific Purposes	Foreign Lang.		4		9		9	324		324	234	90			54	18											54	18																
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours					Total number of hours / per week																															
			22	42		238	20	218	8568	720	7848	5286	2562	134	160	391	395	36		96	84	509	319	36																					
Volume of the base part of EP		93%	Number of hours per week (classroom and independent work)										38	22			38	18																											
Volume of the variable part of the EP		7%	Number of hours per week (total)										60				56																												
Elective disciplines (from the variable part of the EP)		29%	Number of credits										31				29																												
Quantity:														1 semester					2 semester																										
Term papers																																													
Exams														1					1																										
Credits														9					14																										

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours					DISTRIBUTION IN SEMESTER																	
			Exams	Credits	Term papers	Total	Exams	Classes in disciplines, practices, FSA	Total with exam	Control	Classes in disciplines, practices, FSA					3 semester					4 semester										
											Total	Contact work	Independent work and other forms of Educ. Activities	Number of weeks of classes in disciplines (modules)					19					16							
														Contact work					Contact work					Number of hours in disciplines (modules) without exam, practice, FSA							
														lectures	seminars	pract. classes	ind. work and other forms of EA	Control	CU	lectures	seminars	pract. classes	ind. work and other forms of EA	Control	CU	lectures	seminars	pract. classes	ind. work and other forms of EA	Control	CU
1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
Block 1. Disciplines					205	20	185	7380	720	6660	4144	2516																			
B1.O	Mandatory part				187	20	167	6732	720	6012	3746	2266	102	34	306	278	72	22	96	68	274	282	108	23							
B1.O.2	Philosophy	Hum.Sciences	4			5	1	4	180	36	144	86	58	10	34			28				8	34			30	36	3			
B1.O.3	Bioethics	Psychiatry		4		2		2	72		72	44	28								10	34							2		
B1.O.7	Biophysics	Medical Biophysics		3		2		2	72		72	44	28	10		34		28													
B1.O.10	Psychology and Pedagogy	Psychiatry		2,3		4,5		4,5	162		162	98	64	8		26		20					1,5								
B1.O.15	Biochemistry	Biochemistry	4			7	1	6	252	36	216	130	86	18		48		42			3	10			54	44	36	4			
B1.O.16	Anatomy	Norm. Anatomy	3			10	1	9	360	36	324	198	126	14		52		42			36	4									
B1.O.17	Histology, Embryology, Cytology	HistCE	3			5,5	1	4,5	198	36	162	100	62	14		42		34			36	3,5									
B1.O.21	Normal Physiology	NormPhysiol	4			7	1	6	252	36	216	138	78	14		52		42			3	14			58	36	36	4			
B1.O.22	Microbiology, Virology	EpidM&EM	5			7	1	6	252	36	216	128	88											18		66	60	4			
B1.O.33	Hygiene	Hygiene	5			6	1	5	216	36	180	110	70											10		34	28	2			
B1.O.36	Life Safety	Medical Disasters				3		3	108		108	66	42	14		52		42			3										
B1.O.39	Propaedeutics of Internal Diseases	End&ID	6			9	1	8	324	36	288	176	112											26		62	56	4			
B1.YOO	Part formed by participants of educational relations					18		18	648		648	398	250	34		120		98			7	12		54	42		3				
	Mandatory part				12		12	432		432	264	168																			
B1.YOO.2	Clinical Aspects of Biochemistry	Biochemistry		4		1		1	36		36	22	14											2		20	14	1			
B1.YOO.3	Microscopic Basics of Analyzers	HistCE		3		1		1	36		36	22	14	2		20		14			1										
B1.YOO.4	Research Methods of Physiological Functions	NormPhysiol		4		2		2	72		72	44	28	8		14		14			1	2			20	14		1			
B1.YOO.5	Nursing in Therapy	End&ID		3		1		1	36		36	22	14	4		18		14			1										
B1.YOO.7	Fundamentals of Medical Genetics	Biology		3		1		1	36		36	22	14	6		16		14			1										
B1.YOO.8	First Aid	Anest, Resus.&Tr.		4		1		1	36		36	22	14											8		14	14	1			
B1.YOO.9	Nursing in Surgery	GOperSurg&Top.Anat.		3		1		1	36		36	22	14	4		18		14			1										
	Elective disciplines					6		6	216		216	134	82	10		34		28			2										
B1.YOO.Э.2	Elective disciplines 1 (Anatomical methods of human body research / Bioinformatics in Medicine)	NormAnatomy / IT / M / MedBiophys.		3		2		2	72		72	44	28	10		34		28			2										
	Elective disciplines in Physical Education and Sports	Physical Culture		4,6					328		328	328				72									72						
Block 2. Practice					34		34	1224		1224	1176	48																			
	Mandatory part				34		34	1224		1224	1176	48														180		5			
B2.П	Practice, including pre-graduate		6,8	2,4		30	30		1080		1080	1080														180		5			
B2.П.2	Assistant of Ward Nurse	GOperSurg&Top.Anat.		4		5		5	180		180	180														180		5			
Optionals																															
ФТД.1	Foreign language (Russian)	Foreign Lang.	6	2,4		11	1	10	396	36	360	360				72										72					
ФТД.5	The Russian Language as a Means of Communication	Foreign Lang.		4		4		4	144		144	144				72										72					
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours				Total number of hours / per week																		
			22	41		239	20	219	8604	720	7884	5320	2564	136	34	426	376	72			108	68	508	324	108						
Volume of the base part of EP		92%	Number of hours per week (classroom and independent work)										31		20		43		20												
Volume of the variable part of the EP		8%	Number of hours per week (total)										51					63													
Elective disciplines (from the variable part of the EP)		33%	Number of credits										29					31													
			Quantity:										3 semester					4 semester													
			Term papers																												
			Exams										2					3													
			Credits										7					8													

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours					DISTRIBUTION IN SEMESTER														
			Exams	Credits	Term papers	Total	Exams	Classes in disciplines, practices, FSA	Total with exam	Control	Classes in disciplines, practices, FSA					YEAR 3					YEAR 4							
											Total	Contact work	Independent work and other forms of Educ. Activities	5 semester		6 semester			Number of weeks of classes in disciplines (modules)					Number of weeks of classes in disciplines (modules)				
														19	14	Contact work		ind. work and other forms of EA	Control	CU	Contact work		ind. work and other forms of EA	Control	CU			
			lectures	seminars	pract. classes	lectures	seminars	pract. classes	lectures	seminars	pract. classes	lectures	seminars	pract. classes	lectures	seminars	pract. classes											
Number of hours in disciplines (modules) without exam, practice, FSA																												
15															16													
Block 1. Disciplines			206	20	186	7416	720	6696	4164	2532	118	34	372	340	72	26	74	276	226	180	21							
Б1.О	Mandatory part																											
Б1.О.18	Topographic Anatomy and Operative Surgery	GOperSurg&Top.Ana	7			5,5	1	4,5	198	36	162	100	62															
Б1.О.22	Microbiology, Virology	EpidM&EM	5			7	1	6	252	36	216	128	88	10		34	28	36	3									
Б1.О.23	Immunology	EpidM&EM		5		2		2	72		72	44	28	10		34	28		2									
Б1.О.24	Pharmacology	G&CIPharm	6			7	1	6	252	36	216	132	84	14		52	42		3	14		52	42	36	4			
Б1.О.25	Pathological Anatomy, Clinical Pathological Anatomy	PathAnatomy	6			7	1	6	252	36	216	128	88	18		66	60		4	8		36	28	36	3			
Б1.О.26	Pathophysiology, Clinical Pathophysiology	PathPhysiology	6			7	1	6	252	36	216	132	84	14		52	42		3	14		52	42	36	4			
Б1.О.27	Public Health and Healthcare, Health Economics	Pub.Health	7			5,5	1	4,5	198	36	162	106	56															
Б1.О.33	Hygiene	Hygiene	5			6	1	5	216	36	180	110	70	14		52	42	36	4									
Б1.О.39	Propaedeutics of Internal Diseases	End&ID	6			9	1	8	324	36	288	176	112	14		42	34		2,5	8		24	22	36	2,5			
Б1.О.40	General Surgery	GOperSurg&Top.Ana	6			6	1	5	216	36	180	108	72	14		40	36		2,5	10		44	36	36	3,5			
Б1.О.42	Radiology	Oncol&Radiol.		5		2		2	72		72	44	28	10	34		28		2									
Б1.УОО	Part formed by participants of educational relations					19		19	684		684	418	266	16		50	42		3									
	Mandatory part					12		12	432		432	264	168															
Б1.УОО.10	Fundamentals of Clinical Genetics	Hosp.Pediatrics		5		1		1	36		36	22	14	6		16	14		1									
	Elective disciplines					7		7	252		252	154	98	10		34	28		2									
Б1.УОО.3.3	Elective disciplines 2 (Medical Ecology / Examination methods in Geriatrics / Urgent conditions in Therapy / Current Issues in Surgery)	Hygiene / PVBiG / EconMiMP / End&ID / GOperSurg&TA		5		2		2	72		72	44	28	10		34	28		2									
	Elective disciplines in Physical Education and Sports	Physical Culture		4,6					328		328	328				56						56						
	Block 2. Practice					34		34	1224		1224	1176	48															
	Mandatory part					34		34	1224		1224	1176	48									360			10			
Б2.П	<i>Practice, including pre-graduate</i>		6,8	2,4		30	30		1080		1080	1080										360			10			
Б2.П.3	Assistant to the procedural nurse	GOperSurg&Top.Ana	6			10		10	360		360	360										360			10			
	Optionals																											
ФТД.1	Foreign language (Russian)	Foreign Lang.	6	2,4		11	1	10	396	36	360	360				72						72			36			
ФТД.6	Russian Language in the Professional Field	Foreign Lang.	6			5	1	4	180	36	144	144				72						72			36			
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours					Total number of hours / per week														
			22	41		240	20	220	8640	720	7920	5340	2580	134	34	422	382	72		74		636	226	180				
Volume of the base part of EP			92%					Number of hours per week (classroom and independent work)										31	20			51	16					
Volume of the variable part of the EP			8%					Number of hours per week (total)										51					67					
Elective disciplines (from the variable part of the EP)			37%					Number of credits										29					31					
			Quantity:										5 semester					6 semester										
			Term papers																									
			Exams										2					8										
			Credits										4					1										

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours				DISTRIBUTION IN SEMESTER																								
			Exams	Credits	Term papers	Total	Exams	Classes in disciplines, practices, FSA	Total with exam	Control	Total	Contact work	Independent work and other forms of Educ. Activities	7 семестр					8 semester																		
														Number of weeks of classes in disciplines (modules)																							
														19					12																		
														Contact work			Control	CU	Contact work			Control	CU														
lectures	seminars	pract. classes	lectures	seminars	pract. classes																																
Number of hours in disciplines (modules) without exam, practice, FSA																																					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15					16																		
Block 1. Disciplines																																					
B1.O	Mandatory part					205	20	185	7380	720	6660	4158	2502																								
B1.O.18	Topographic Anatomy and Operative Surgery	GOperSurg&	7			5,5	1	4,5	198	36	162	100	62	12		44	34	36	3,5																		
B1.O.27	Public Health and Healthcare, Health Economics	Pub.Health	7			5,5	1	4,5	198	36	162	106	56	12		50	28	36	3,5																		
B1.O.28	Medical Rehabilitation Physical Therapy	MedRehab.		8		3		3	108		108	66	42	10		34	28		2	6		16	14									1					
B1.O.29	Dermatovenerology	Derm.		8		3		3	108		108	66	42							14		52	42									3					
B1.O.30	Neurology	Neur.Diseases	8			6	1	5	216	36	180	108	72	14		52	42		3	10		32	30	36	3												
B1.O.31	Otorhinolaryngology	Ear&Throat&		8		3		3	108		108	66	42							14		52	42									3					
B1.O.32	Ophthalmology	Eye Dis.		7		3		3	108		108	66	42	14		52	42		3																		
B1.O.34	Obstetrics	Obstetr.&Gyn	8			7	1	6	252	36	216	126	90	14		62	68		4	12		38	22	36	3												
B1.O.35	Faculty Therapy, Occupational Diseases	End&ID	8			7	1	6	252	36	216	146	70	22		74	48		4	12		38	22	36	3												
B1.O.37	Faculty Surgery	Fac.Surg&Tra	8			6	1	5	216	36	180	108	72	16		48	44		3	10		34	28	36	3												
B1.O.38	Urology	FacSurg&Tra		7		2		2	72		72	48	24	10		38	24		2																		
B1.YOO	Part formed by participants of educational relations					19		19	684		684	418	266	6		16	14		1																		
	Mandatory part					12		12	432		432	264	168																								
	Elective disciplines					7		7	252		252	154	98	6		16	14		1																		
B1.YOO.Э.4	Elective disciplines 7 (ECG and Other Functional Research Methods in the Clinic of Internal Diseases / Liver Surgery / Experimental Surgery)	End&ID / Fac.Surg / GoperSurg&T A		7		1		1	36		36	22	14	6		16	14		1																		
Block 2. Practice																																					
	Mandatory part					35		35	1260		1260	1212	48																								
Б2.П	Practice, including pre-graduate		6.8	2.4		31	31		1116		1116	1116																									
Б2.П.4	Doctor's Assistant	Fac.Surg&Tra	8			12		12	432		432	432																									
Optionals																																					
ФТД.3	Ultrasound Diagnostics in Therapy and Endocrinology	End&ID		8		1		1	36		36	36																									
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours				Total number of hours / per week																								
			22	40		240	20	220	8640	720	7920	5370	2550	130		470	372	72		78		694	200	144													
Volume of the base part of EP		92%	Number of hours per week (classroom and independent work)										32		20				64		17																
Volume of the variable part of the EP		8%	Number of hours per week (total)										51					81																			
Elective disciplines (from the variable part of the EP)		37%	Number of credits										29					31																			
Quantity:															7 semester					8 semester																	
Term papers																																					
Exams															2					5																	
Credits															3					4																	

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours				DISTRIBUTION IN SEMESTER																				
			Exams	Credits	Term papers	Total	Classes, practices, FSA	Exams	Total with exam	Classes, practices, FSA				9 semester						10 semester													
										Total	Contact work	independent work and other forms of	lectures	seminars	pract.	class	ind.w	ork	Contr ol	CU	lectures	seminars	pract.	ind.w	ork	Contr ol	CU						
																												Number of weeks of classes in the disciplines					
			20						15						Number of hours																		
1	2	3	4	5	6	7	8	9	10	11	12	13	14						15														
Block 1. Disciplines						111	102	9	3996	3672	2281	1391																					
Б1.Б	Basic part					99	90	9	3564	3240	2007	1233	140	118	284	322	36	25	131	50	358	325	108	27									
Б1.Б.3	Psychiatry, Medical Psychology	Psychiatry	9			5	4	1	180	144	96	48	28	68		48	36	5															
Б1.Б.7	Gynecology	Obstetr.&Gynec.	10			7	6	1	252	216	144	72	22	50		36		3	22	50		36	36	4									
Б1.Б.8	Pediatrics	Pediatrics	10	12		10	9	1	360	324	214	110	36		84	60		5	22		50	36	36	4									
Б1.Б.9	Hospital Therapy, Endocrinology	End&ID	12			14	13	1	504	468	282	186	10		50	48		3	22		68	54		4									
Б1.Б.10	Infectious Diseases	InfDiseas.	10			8	7	1	288	252	147	105	20		64	60		4	13		50	45	36	4									
Б1.Б.12	Polyclinic Therapy	End&ID	12			12	11	1	432	396	238	158	14		52	42		3	12		32	28		2									
Б1.Б.14	Hospital Surgery	Fac.Surg&Transp.	11			9	8	1	324	288	174	114							14		74	56		4									
Б1.Б.15	Dentistry	OralSurg.&MFS		9		2	2		72	72	44	28	10		34	28		2															
Б1.Б.17	Traumatology, Orthopedics	TrumOrthop.&Neuro	11			5	4	1	180	144	86	58							12		32	28		2									
Б1.Б.18	Pediatric Surgery	PedSurg		10		3	3		108	108	66	42							14		52	42		3									
Б1.Б	Variable part					12	12		432	432	274	158																					
<i>Б1.Б.ОД</i>	<i>Mandatory disciplines</i>					7	7		252	252	160	92																					
<i>Б1.Б.ДВ</i>	<i>Elective disciplines</i>					5	5		180	180	114	66	10		34	28		2															
Б1.Б.ДВ.3	Elective subjects 2 (Fundamentals of ultrasound diagnostics in the Clinic of Internal Diseases / Pancreatic Surgery)	End&ID / FacSurg&Transp.		9		2	2		72	72	44	28	10		34	28		2															
Block 2. Practices, including research work (R&D)						6	6		216	216		216																					
Basic part						6	6		216	216		216											216	6									
<i>Б2.У</i>	<i>Educational practice</i>		10			6	6		216	216		216											216	6									
Б2.У.1	Assistant to the Doctor of an Outpatient clinic	End&ID	10			6	6		216	216		216											216	6									
Block 3. State Final Attestation						3	3		108	108		108																					
В3.ФСА	Basic part					3	3		108	108		108																					
Optional Disciplines																																	
ФТД.1	Clinical Thinking and Evidence-Based Medicine	End&ID		9		2	2		72	72	72				72																		
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours				Total number of hours / per week																				
Volume of the base part of EP		90%				10	20		120	111	9	4320	3996	2281	1715	150	118	318	350	36				131	50	358	541	108					
Volume of the variable part of the EP		10%														29						18						36					
Elective disciplines (from the variable part of the EP)		42%				Number of hours per week in the framework of classes in the disciplines			Number of hours per week in the framework of classes in the disciplines				47						72														
						Number of credits			Number of credits				27						33														
No	PRACTICES					Weeks	CU	Total	Contact work	Other forms of FA	9 semester				10 semester																		
1	Assistant to the Doctor of an Outpatient clinic					4	6	216		216	Number of weeks				Number of weeks																		
						Quantity:				9 semester				10 semester																			
										Term papers																							
										Exams				1																			
										Credits				3																			

PLAN OF THE EDUCATIONAL PROCESS

№	EP structure	Department	DISTRIBUTION IN SEMESTER			Volume of the EP parts in CU			Volume of the EP parts in hours				DISTRIBUTION IN SEMESTER													
			Exams	Credits	Term papers	Total	Classes, practices, FSA	Exams	Total with exam	Classes, practices, FSA				YEAR 6												
										Total	Contact work	Independent work and other	11 semester						12 semester							
													lectu res	semi nars	pract.	class	ind.w ork	Contr ol	CU	lectu res	semi nars	pract.	ind.w ork	Contr ol	CU	
										Number of weeks of classes in the disciplines																
										19						15										
Number of hours																										
1	2	3	4	5	6	7	8	9	10	11	12	13	14						15							
Block 1. Disciplines						111	102	9	3996	3672	2281	1391														
Б1.Б	Basic part					99	90	9	3564	3240	2007	1233	114		392	322	108	26	102		318	264	72	21		
Б1.Б.1	Epidemiology	EpidM&EM		12		3	3		108	108	72	36							20		52	36		3		
Б1.Б.2	Clinical Pharmacology	G&CIPharm		11		3	3		108	108	72	36	20		52	36		3								
Б1.Б.4	Forensic Medicine	ForensicMed		12		3	3		108	108	66	42							14		52	42		3		
Б1.Б.5	Life Safety	Medical		12		1	1		36	36	22	14							6		16	14		1		
Б1.Б.6	Obstetrics	Obstetr.&Gyn		12		1	1		36	36	22	14							4		18	14		1		
Б1.Б.8	Pediatrics	Pediatrics	10	12		10	9	1	360	324	214	110							4		18	14		1		
Б1.Б.9	Hospital Therapy, Endocrinology	End&ID	12			14	13	1	504	468	282	186	12		34	26		2	22		64	58	36	5		
Б1.Б.11	Phthiology	Phthiol.	11			5	4	1	180	144	86	58	18		68	58	36	5								
Б1.Б.12	Policlinic Therapy	End&ID	12			12	11	1	432	396	238	158	20		54	52		3,5	16		38	36	36	3,5		
Б1.Б.13	Anesthesiology, Resuscitation, Intensive Care	Anest,		11		3	3		108	108	66	42	8		26	20		1,5	6		26	22		1,5		
Б1.Б.14	Hospital Surgery	Fac.Surg&Tra	11			9	8	1	324	288	174	114	14		72	58	36	5								
Б1.Б.16	Oncology, Radiology	Oncol&Radiol		11		3	3		108	108	66	42	14		52	42		3								
Б1.Б.17	Traumatology, Orthopedics	TrumOrthop.	11			5	4	1	180	144	86	58	8		34	30	36	3								
Б1.Б.19	Basics of Military Training	MedDisasters		12		2	2		72	72	44	28							10		34	28		2		
Б1.В	Variable part					12	12		432	432	274	158	14		54	40		3	22		70	52		4		
Б1.В.ОД	Mandatory disciplines					7	7		252	252	160	92														
Б1.В.ОД.1	Tropical Diseases	InfDiseas.		12		2	2		72	72	48	24							14		34	24		2		
Б1.В.ОД.2	Basics of Emergency Care	Anest,		11		1	1		36	36	24	12	6		18	12		1								
Б1.В.ОД.3	Fundamentals of Transplantation	Fac.Surg&Tra		12		1	1		36	36	22	14							4		18	14		1		
Б1.В.ОД.4	Rheumatology, Gastroenterology	End&ID		11		1	1		36	36	22	14	4		18	14		1								
Б1.В.ОД.5	Evidence-based Medicine	Obstetr.&Gyn		12		1	1		36	36	22	14							4		18	14		1		
Б1.В.ОД.6	Conflictology	Psychiatry		11		1	1		36	36	22	14	4		18	14		1								
Б1.В.ДВ	Elective disciplines					5	5		180	180	114	66	4		18	14		1	14		34	24		2		
Б1.В.ДВ.1	Elective subjects 1 (Fundamentals of Gastroenterology / Fundamentals of Rheumatology)	End&ID		11		1	1		36	36	22	14	4		18	14		1								
Б1.В.ДВ.2	Elective subjects 4 (Fundamentals of Pulmonology / Fundamentals of Endocrinology)	End&ID		12		2	2		72	72	48	24							14		34	24		2		
Block 2. Practices, including research work (R&D)						6	6		216	216		216														
	Basic part					6	6		216	216		216														
Block 3. State Final Attestation						3	3		108	108		108														
Б3.FSA	Basic part					3	3		108	108		108												108	3	
Б3.ГИА.1	State exam	End&ID				3	3		108	108		108												108	3	
Optional Disciplines																										
ФТД.2	Practical skills in emergency care and the application of	End&ID		11		2	2		72	72	44	28	10		34	28										
SCOPE OF THE EDUCATIONAL PROGRAM			Exams	Credits	CW	CU			Hours				Total number of hours / per week													
Volume of the base part of EP		90%	10	20		120	111	9	4320	3996	2281	1715	132		464	376	108		138		422	448	72			
Volume of the variable part of the EP		10%											31		20		37		30							
Elective disciplines (from the variable part of the EP)		42%											Number of hours per week in the framework of classes in the disciplines						51			67				
			Number of credits						30			30														
No	PRACTICES					Weeks	CU	Total	Contact work	Other forms of	11 semester						12 semester									
No	STATE FINAL ATTESTATION					Weeks	CU	Quantity:				11 semester						12 semester								
1	Defence of the final qualifying work, including preparation for the defence procedure and the procedure of the					0	0	Term papers																		
								Exams				3						2								
								Credits				8						10								

APPOINTING COMPETENCIES TO DISCIPLINES

Code	Name of the EP blocks, modules, disciplines, practices	Department	Семестр	3E
Block 1. Disciplines				
61.0	Mandatory part			
61.0.1	Philosophy	Hum.Sciences	3, 4	3
61.0.2	Bioethics	Psychiatry	4	2
61.0.3	History of Russia	Hum.Sciences	1, 2	4
61.0.4	Biophysics	Medical Biophysics	3	2
61.0.5	Law	Pub.Health	2	3
61.0.6	Economics	Pub.Health	1	2
61.0.7	Foreign language (Russian)	Foreign Lang.	1, 2	4
61.0.8	Latin	Foreign Lang.	1, 2	3
61.0.9	Psychology and Pedagogy	Psychiatry	2	3
61.0.10	Physics, Mathematics	Medical Biophysics	1	3
61.0.11	Medical Informatics	IT	2	3
61.0.12	Chemistry	Gen.Chem	1	3
61.0.13	Biochemistry	Biochemistry	3, 4	7
61.0.14	Biology	Biology	1, 2	6
61.0.15	History of Medicine	Hum.Sciences	1	3
61.0.16	Anatomy	Norm. Anatomy	1, 2, 3	10
61.0.17	Topographic Anatomy and Operative Surgery	GOperSurg&To p.Anat.	6, 7	4
61.0.18	Histology, Embryology, Cytology	Hist&C	2, 3	6
61.0.19	Normal Physiology	NormPhysiol	3, 4	7
61.0.20	Microbiology, Virology	Epid&M&EM	4, 5	7
61.0.21	Immunology	Epid&M&EM	5	2
61.0.22	Pharmacology	Gen&Pharm	5, 6	7
61.0.23	Pathological Anatomy, Clinical Pathological Anatomy	PathAnatomy	5, 6	7
61.0.24	Pathophysiology, Clinical Pathophysiology	PathPhysiology	5, 6	7
61.0.25	Hygiene	Hygiene	4, 5	6
61.0.26	Public Health and Healthcare, Health Economics	Pub.Health	6, 7	5
61.0.27	Epidemiology	Epid&M&EM	12	3
61.0.28	Medical Rehabilitation Physical Therapy	MedRehab.	7, 8	3
61.0.29	Clinical Pharmacology	Gen&Pharm	11	3
61.0.30	Dermatovenereology	Derm.	8	3
61.0.31	Neurology	Neur.Diseases	7, 8	6
61.0.32	Psychiatry, Medical Psychology	Psychiatry	9	5
61.0.33	Otorhinolaryngology	Ear&Throat&Nose&Dis.	8	3
61.0.34	Ophthalmology	EyeDis.	7	3
61.0.35	Forensic Medicine	ForensicMed	12	3
61.0.36	Life Safety	Medical Disasters	12, 3	6
61.0.37	Obstetrics	Obst.&Gynec.	12, 7, 8	8
61.0.38	Gynecology	Obst.&Gynec.	10, 9	7
61.0.39	Pediatrics	Pediatrics	10, 12, 9	9
61.0.40	Propaedeutics of Internal Diseases	End&ID	4, 5, 6	10
61.0.41	Faculty Therapy, Occupational Diseases	End&ID	7, 8	7
61.0.42	Hospital Therapy, Endocrinology	End&ID	10, 11, 12, 9	12
61.0.43	Infectious Diseases	InfDiseas.	10, 9	8
61.0.44	Phthisiology	Phthisiol.	11	5
61.0.45	Policlinic Therapy	End&ID	10, 11, 12, 9	10
61.0.46	General Surgery	Fac.Surg&Trans p.	5, 6	6
61.0.47	Anesthesiology, Resuscitation, Intensive Care	Anest. Resus.&Tr.	11, 12	3
61.0.48	Faculty Surgery	Fac.Surg&Trans p.	7, 8	6
61.0.49	Urology	Fac.Surg&Trans p.	7	2
61.0.50	Hospital Surgery	Fac.Surg&Trans p.	10, 11	9
61.0.51	Oncology, Radiology	Onc&Radiol.	11	3
61.0.52	Traumatology, Orthopedics	TrumOrthop.&Neurosurg.	10, 11	5
61.0.53	Physical Education and Sports	Physical Culture	1, 2	2
61.0.54	Pediatric Surgery	PedSurg	10	2
61.0.55	Radiology	Onc&Radiol.	5	2
61.0.56	Adaptation to Study at the Medical University	Ecom&M&P	1	0
61.0.57	Basics of Military Training	MedDisasters	12	0
61.0.58	Foundations of Russian Statehood	Pub.Health	1	2
61.0.59	Dentistry	OralSurg.&MFS	6, 9	2
61.Y00	Part formed by participants of educational relations			
61.Y00.1	Clinical Aspects of Biochemistry	Biochemistry	4	1
61.Y00.2	Microscopic Bases of Analyzers	Hist&C	3	1
61.Y00.3	Research Methods of Physiological Functions	NormPhysiol	3, 4	2
61.Y00.4	Tropical Diseases	InfDiseas.	12	2
61.Y00.5	Basics of Emergency Care	Anest. Resus.&Tr.	11	1
61.Y00.6	Biorganic Chemistry	Gen.Chem	2	2
61.Y00.7	Nursing in Therapy	ПББат	3	1
61.Y00.8	Fundamentals of Transplantation	Fac.Surg&Trans p.	12	1
61.Y00.9	Fundamentals of Medical Genetics	Biology	4	1
61.Y00.10	Fundamentals of Clinical Genetics	Hosp.Pediatrics	6	1
61.Y00.11	Rheumatology, Gastroenterology	End&ID	11	2
61.Y00.12	First Aid	Anest. Resus.&Tr.	3	1
61.Y00.13	Nursing in Surgery	Fac.Surg&Trans p.	3	1
61.Y00.14	Evidence-based Medicine	Epid&M&EM	12	1
61.Y00.15	Conflictology	Psychiatry	11	0
61.Y00	Elective disciplines			
61.Y00.0.1	Elective Disciplines 1 / Fundamentals of Gastroenterology	End&ID	11	1
61.Y00.0.1	Elective Disciplines 1 / Fundamentals of Rheumatology	End&ID	11	1
61.Y00.0.2	Elective Disciplines 2 / Основы ультразвуковой диагностики в клинике внутренних болезней	End&ID	9	1
61.Y00.0.2	Elective Disciplines 2 / Хирургия поджелудочной железы	Fac.Surg&Trans p.	9	1
61.Y00.0.3	Elective Disciplines 4 / Основы пульмонологии	End&ID	12	2
61.Y00.0.3	Elective Disciplines 4 / Основы эндокринологии	End&ID	12	2
61.Y00.0.4	Elective Disciplines 5 / Аналитические методы исследования	NormPhysiol	1	2
61.Y00.0.4	Elective Disciplines 5 / Гуманитарные исследования	Hum.Sciences	1	2
61.Y00.0.4	Elective Disciplines 5 / Коммуникативные навыки	Psychiatry	1	2
61.Y00.0.5	Elective Disciplines 6 / Биоинформатика в медицине	Medical Biophysics	3	2
61.Y00.0.5	Elective Disciplines 6 / Макроскопические основы анализаторов	Norm. Anatomy	3	2
61.Y00.0.5	Elective Disciplines 6 / Основы маркетинга медицинских услуг	Ecom&M&P	3	2
61.Y00.0.5	Elective Disciplines 6 / Основы телемедицины	Pub.Health	3	2
61.Y00.0.6	Elective Disciplines 7 / Актуальные вопросы в хирургии	Fac.Surg&Trans p.	5	2
61.Y00.0.6	Elective Disciplines 7 / Избранные вопросы в пренатальной диагностике внутренних болезней	End&ID	5	2
61.Y00.0.6	Elective Disciplines 7 / Нежелательные состояния в терапии	End&ID	5	2
61.Y00.0.6	Elective Disciplines 7 / Углубленное физикальное обследование больного	End&ID	5	2
61.Y00.0.7	Elective discipline 9 / Liver Surgery	Fac.Surg&Trans p.	7	1
61.Y00.0.7	Elective discipline 9 / ECG and Other Functional Research Methods in the Clinic of Internal Diseases	End&ID	7	1
61.Y00.0.7	Elective discipline 9 / Experimental Surgery	GOperSurg&To p.Anat.	7	1
	Elective disciplines in Physical Education and Sports	Physical Culture	1, 2, 3, 4, 5, 6	0
Block 2. Practice				
62.Y	Mandatory part			
62.Y.1	Therapeutic and surgical patient care	End&ID	1	4
62.Y.1.1	Assistant to the procedural nurse	End&ID	6	7
62.Y.1.2	Assistant to the Junior medical Staff	End&ID	2	4
62.Y.1.3	Assistant of Ward Nurse	End&ID	4	5
62.Y.1.4	Doctor's Assistant	Fac.Surg&Trans p.	7, 8	14
62.Y.1.5	Assistant to the Doctor of an Outpatient clinic	End&ID	10	12
Block 3. State Final Attestation				
63.THA.1	State exam	End&ID	12	0