

MINISTRY OF HEALTH OF THE RUSSIAN FEDERATION

FSBEI HE PRMU MOH RUSSIA



APPROVED BY

*Vice-Rector
for Academic Affairs
Bogomolova E.S.
Date 28.08.20*

WORKING SYLLABUS
FOR SPECIALISTS' TRAINING

The syllabus is approved by the University senate
Report No. 4 dated 18.05.2018

31.05.01 Specialty 31.05.01 General Medicine

<i>Faculty: General Medicine</i>		
<i>Qualification: General Practitioner</i>	<i>Educational standard</i>	95
<i>Mode of study: full-time</i>		09.02.2016
<i>Term of studies: 6 years</i>		

Forms of professional functions
- Medical function, management function, research function

AGREED

Deputy Head of the Academic Department  [signature] / Vasilkova A.S./

Dean  [signature] Istelnikova I.

YEAR 1 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.01 General Medicine Year of Launching the Programme 2016																														
Index	Item	Form of assessment					Total number of hours					Credit Units		Distribution by courses and semesters																
							Including					Expert	Factual	Course 1						Course 2										
		By Credit Units	According to working	Contact work	Individual work	Control	Semester 1 [17 2/6 weeks]							Semester 2 [18 weeks]																
							Lectures	Lab. Works	Practice	Seminars	Clinical Practical	Individual work	Control	Credit Units	Lectures	Lab. works	Practice	Seminars	Clinical Practical	Individual works	Control	Credit Units								
4	Total	29	40			12654	12654	6336	3978	1044	351.5	351.5	80	104	268	34	34	308	36	28	92		388	88		332	36	30		
6	Total of Basic Educational Programme (without electives)	29	40			12654	12654	6336	3978	1044	351.5	351.5	80	104	268	34	34	308	36	28	92		388	88		332	36	30		
8	Б=89% В=11% ДВ(ор В)=17.1%							56%	35%	9%																				
9	Total block Б1	29	40			11358	11358	6336	3978	1044	315.5	315.5	80	104	268	34	34	308	36	24	92		388	88		332	36	26		
11	Б=89% В=11% ДВ(ор В)=17.1%							56%	35%	9%																				
12	Б1 Discipline (modules)	29	40			11358	11358	6336	3978	1044	315.5	315.5	80	104	268	34	34	308	36	24	92		388	88		332	36	26		
14	Б1.Б Basic Part	29	27			10098	10098	5490	3564	1044	280.5	280.5	70	104	168	34		236	36	18	82		258	88		274	36	20.5		
21	Б1.Б.3 History		1			54	54	36	18		1.5	1.5												36		18		1.5		
24	Б1.Б.4 Jurisprudence		2			108	108	66	42		3	3									14				52		42		3	
27	Б1.Б.5 Economics		1			72	72	44	28		2	2	10			34		28		2										
30	Б1.Б.6 Latin		2			108	108	66	42		3	3			34			20		1.5				32		22		1.5		
33	Б1.Б.7 Psychology and Pedagogics		3			108	108	66	42		3	3									8		24		22		22		1.5	
36	Б1.Б.8 Physics and Mathematics		1			108	108	66	42		3	3	14	52				42		3										
39	Б1.Б.9 Medical Informatics		2			108	108	66	42		3	3									14		52			42		3		
42	Б1.Б.10 Chemistry	1				144	144	66	42	36	4	4	14	52				42	36	4										
48	Б1.Б.12 Biology	2				216	216	108	72	36	6	6	14		40			36		2.5	10		44			36	36	3.5		
51	Б1.Б.13 Anatomy	3				360	360	198	126	36	10	10	14		52			42		3	18		48			42		3		
57	Б1.Б.15 Histology, Embryology, Cytology	3				216	216	108	72	36	6	6									14		40			36		2.5		
165	Б1.Б.51 Physical Education and Sport		2			72	72	44	28		2	2	4		18			14		1	4		18			14		1		
180	Б1.Б.56 History of Medicine		2			36	36	24	12		1	1			24			12		1										
185	Б1.Б Elective Part		13			1260	1260	846	414		35	35	10		100		34	72		6	10		130			58		5.5		
187	Б1.Б.ОД Compulsory subjects		9			1044	1044	714	330		29	29	10		100		34	72		6	10		130			58		5.5		
197	Б1.Б.ОД.4 Nursing Care		1			72	72	44	28		2	2	10				34	28		2										
206	Б1.Б.ОД.7 Bioorganic Chemistry		2			72	72	44	28		2	2									10		34			28		2		
215	Б1.Б.ОД.10 Russian Language					576	576	428	148		16	16			100			44		4			96			30		3.5		
220	Б1.Б.ДВ Elective courses		4			216	216	132	84		6	6																		
264																														
Index	Item	Exams	Credit Units	Credits with marks	Course projects	Control Works	Total number of hours					3ET		Weeks	Hours			Credit Units	Weeks	Hours			Credit Units							
							By Credit Units	According to working	Contact work	Individual W	Credit Units	Expert	Factual		Total	Individual W	In-Class Work			Total	Individual W	In-Class Work								
265																														
266	Б2 Practices, Including Research Work						1188	1188				33	33	2	2/3		144			4	2	2/3		144					4	
268	Б2.Y Educational Practice						144	144				4	4	2	2/3		144			4										
269	Б2.Y.1 Patient Therapeutic and Surgical Care	Var.					144	144				4	4	2	2/3		144			4										
275	Б2.II Work Practice						1044	1044				29	29								2	2/3		144					4	
276	Б2.II.1 Assistant of Junior Medical Staff	Var.					144	144				4	4								2	2/3		144					4	

YEAR 2 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.01 General Medicine Year of Launching the Programme 2016

Index	Item	Form of assessment					Total number of hours					Credit Units		Distribution by courses and semesters																
							Including					Expert	Factual	Course 2							Course 3									
		By Credit Units	According to working syllabus	Contact work	Individual work	Control	Lectures	Lab. Work	Practice	Seminars	Clinical F			Individual	Control	Credit Ur	Lectures	Lab. work	Practice	Seminars	Clinical F	Individual	Control	Credit Ur						
												Exams	Credits												Credits with marks	Course projects	Course works			
4	Total	29	40				12654	12654	6336	3978	1044	351.5	351.5	104	48	438	34		348	72	29	98	54	248	68	62	316	108	31.5	
6	Total of Basic Educational Programme (without electives)	29	40				12654	12654	6336	3978	1044	351.5	351.5	104	48	438	34		348	72	29	98	54	248	68	62	316	108	31.5	
8	Б=89% B=11% ДВ(от B)=17.1%								56%	35%	9%																			
9	Total block Б1	29	40				11358	11358	6336	3978	1044	315.5	315.5	104	48	438	34		348	72	29	98	54	248	68	62	316	108	26.5	
11	Б=89% B=11% ДВ(от B)=17.1%								56%	35%	9%																			
12	Б1 Discipline (modules)	29	40				11358	11358	6336	3978	1044	315.5	315.5	104	48	438	34		348	72	29	98	54	248	68	62	316	108	26.5	
14	Б1.Б Basic Part	29	27				10098	10098	5490	3564	1044	280.5	280.5	92	48	224	34		250	72	20	96	54	156	68	62	284	108	23	
15	Б1.Б.1 Philosophy	4					180	180	86	58	36	5	5	10			34		28		2	8			34		30	36	3	
18	Б1.Б.2 Bioethics		4				72	72	44	28		2	2									10			34		28		2	
33	Б1.Б.7 Psychology and Pedagogics		3				108	108	66	42		3	3	8		26			20		1.5									
45	Б1.Б.11 Biochemisry	4					252	252	130	86	36	7	7	18	48				42		3	10	54				44	36	4	
51	Б1.Б.13 Anatomy	3					360	360	198	126	36	10	10	14		52			42	36	4									
57	Б1.Б.15 Histology, Embryology, Cytology	3					216	216	108	72	36	6	6	12		42			36	36	3.5									
60	Б1.Б.16 Normal Physiology	4					252	252	132	84	36	7	7	14		52			42		3	14					42	36	4	
63	Б1.Б.17 Microbiology, Virology	5					252	252	132	84	36	7	7									14					42		3	
66	Б1.Б.18 Immunology		5				72	72	44	28		2	2																	
78	Б1.Б.22 Hygiene	5					252	252	132	84	36	7	7									14					42		3	
111	Б1.Б.33 Life Safety		B				216	216	134	82		6	6	16		52			40		3									
123	Б1.Б.37 Propaedeutic of Internal Diseases	6					360	360	200	124	36	10	10									26				62	56		4	
185	Б1.Б Elective Part		13				1260	1260	846	414		35	35	12		214			98		9	2					32		3.5	
187	Б1.Б.ОД Compulsory subjects		9				1044	1044	714	330		29	29	12		214			98		9	2					32		3.5	
188	Б1.Б.ОД.1 Clinical Aspects of Biochemistry		3				36	36	22	14		1	1	2		20			14		1									
191	Б1.Б.ОД.2 Micro Aspects of Analyzations		3				36	36	22	14		1	1	2		20			14		1									
194	Б1.Б.ОД.3 Research methods of physiological functions		4				72	72	44	28		2	2	8		14			14		1	2			20		14		1	
215	Б1.Б.ОД.10 Russian Language						576	576	428	148		16	16			160			56		6						18		2.5	
220	Б1.Б.ДВ Elective courses		4				216	216	132	84		6	6																	
264							Total number of hours					3ET			Hours								Hours							
265	Index	Item	Exams	Credit Units	Credits with marks	Course projects	Control Works	By Credit Units	According to working syllabus	Contact work	Individual Work	Credit Units	Expert	Factual	Weeks	Total	Individual Work	In-Class Work	Credit Units	Weeks	Total	Individual Work	In-Class Work	Credit Units						
266	Б2	Practices, Including Research Work						1188	1188				33	33										3	1/3		180			5
275	Б2.П	Work Practice						1044	1044				29	29										3	1/3		180			5
277	Б2.П.2	Assistant of Nurse						180	180				5	5										3	1/3		180			5

YEAR 3 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.01 General Medicine Year of Launching the Programme 2016

Index	Item	Form of assessment					Total number of hours		Credit Units		Distribution by courses and semesters																			
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Including				Course 3																	
									Contact work	Individual work	Control	Expert	Fiscual	Semester 5 [19 weeks]						Semester 6 [13 4/6 weeks]										
4	Total	29	40				12654	12654	6336	3978	1044	351.5	351.5	136		322		150	400	72	30	96		220		104	264	180	29	
6	Total of Basic Educational Programme (without electives)	29	40				12654	12654	6336	3978	1044	351.5	351.5	136		322		150	400	72	30	96		220		104	264	180	29	
8	B=89% B-11% JB(or B)=17.1%								56%	35%	9%																			
9	Total block B1	29	40				11358	11358	6336	3978	1044	315.5	315.5	136		322		150	400	72	30	96		220		104	264	180	24	
11	B=89% B-11% JB(or B)=17.1%								56%	35%	9%																			
12	B1	29	40				11358	11358	6336	3978	1044	315.5	315.5	136		322		150	400	72	30	96		220		104	264	180	24	
14	B1.B	29	27				10098	10098	5490	3564	1044	280.5	280.5	126		322		116	372	72	28	84		204		88	236	180	22	
54	B1.B.14	7					180	180	86	58	36	5	5										8		24		22		1.5	
66	B1.B.18		5				72	72	44	28		2	2	10						34			2							
69	B1.B.19	6					252	252	132	84	36	7	7	14						52			3	14		52		42	36	4
72	B1.B.20	6					288	288	152	100	36	8	8	18						66			4	16		52		40	36	4
75	B1.B.21	6					288	288	152	100	36	8	8	18						66			4	16		52		40	36	4
78	B1.B.22	5					252	252	132	84	36	7	7	14						52			42	36	4					
81	B1.B.23	7					216	216	108	72	36	6	6											8		24		22		1.5
123	B1.B.37	6					360	360	200	124	36	10	10	14						42	34		2.5	12				44	34	3.5
141	B1.B.43	6					216	216	108	72	36	6	6	14						40	36		2.5	10				44	36	3.5
171	B1.B.53		5				72	72	44	28		2	2	10						34	28		2							
185	B1.B	13					1260	1260	846	414		35	35	10						34	28		2	12		16		16	28	2
187	B1.B.OJ	9					1044	1044	714	330		29	29										6		16		14		1	
188	B1.B.OJ.1	3					36	36	22	14		1	1																	
189		6					36	36	22	14		1	1										6		16		14		1	
192							576	576	428	148		16	16																	
195	B1.B.OJ.10																													
197	*	4					216	216	132	84		6	6	10						34	28		2	6				16	14	1
204		5					72	72	44	28		2	2	10						34	28		2							
207	1	5					72	72	44	28		2	2	10						34	28		2							
208		5					72	72	44	28		2	2	10						34	28		2							
212		6					36	36	22	14		1	1										6				16	14	1	
215	1	6					36	36	22	14		1	1										6				16	14	1	
219		C					72	72	44	28		2	2																	
222	1	C					72	72	44	28		2	2																	
226		B					36	36	22	14		1	1																	
229	1	B					36	36	22	14		1	1																	
241	JB*																													
242	Item	Exams	Credit Units	Credits with marks	Course projects	Control Works	Total number of hours				3ET		Hours						Credit Units		Hours									
							By Credit Units	According to	Contact work	Individual work	Control	Expert	Fiscual	Weeks	Total	Individual Work	In-Class Work	Credit Units	Weeks	Total	Individual Work	In-Class Work	Credit Units	Weeks	Total	Individual Work	In-Class Work	Credit Units		
243	Index						1188	1188												3	1/3		180						5	
245	B2						144	144																						
252	*						1044	1044																3	1/3		180		5	
255	B2.II.1	Assistant of Treatment Nurse	Var.				180	180																3	1/3		180		5	

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YEAR 4 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.01 General Medicine Year of Launching the Programme 2016

Index	Item	Form of assessment					Total number of hours					Credit Units		Distribution by courses and semesters																
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Including			Expert	Factual	Course 4																
									Contact work	Individual work	Control			Semester 7 [19 weeks]						Semester 8 [12 weeks]										
		Lectures	Lab. Works	Practice	Seminars	Clinical Practical Training	Individual work	Control	Credit Units	Lectures	Lab. Works	Practice	Seminars	Clinical Practical Training	Individual work	Control	Credit Units													
4	Total	30	40				12726	12726	6340	4046	1044	353.5	353.5	136		102			374	396	72	30	88				276	248	144	30
6	Total of Basic Educational Programme (without electives)	30	40				12726	12726	6340	4046	1044	353.5	353.5	136		102			374	396	72	30	88				276	248	144	30
8	B=88% B=12% ДВ(от B)=16.2%								55%	35%	9%																			
9	Total Block Б1	30	40				11430	11430	6340	4046	1044	317.5	317.5	136		102			374	396	72	30	88				276	248	144	21
11	B=88% B=12% ДВ(от B)=16.2%								55%	35%	9%																			
12	Б1	Discipline (modules)	30	40			11430	11430	6340	4046	1044	317.5	317.5	136		102			374	396	72	30	88				276	248	144	21
14	Б1.Б	Basic Part	29	27			10098	10098	5490	3564	1044	280.5	280.5	136		102			374	396	72	30	88				276	248	144	21
54	Б1.Б.14	Topographic Anatomy and Operative Surgery	7				180	180	86	58	36	5	5	12		42					36	36	3.5							
81	Б1.Б.23	Social Health and Healthcare, Healthcare economics	7				216	216	108	72	36	6	6	16		60					50	36	4.5							
87	Б1.Б.25	Medical Rehabilitation		7			108	108	66	42		3	3	14					52	42		3								
93	Б1.Б.27	Dermatovenerology		8			108	108	66	42		3	3										14				52	42		3
96	Б1.Б.28	Neurology, Medical Genetics, Neurosurgery	8				216	216	108	72	36	6	6	14					52	42		3	10				32	30	36	3
102	Б1.Б.30	Otolaryngology		7			108	108	66	42		3	3										14				52	42		3
105	Б1.Б.31	Ophthalmology		8			108	108	66	42		3	3	14					52	42		3								
114	Б1.Б.34	Obstetrics	8				252	252	130	86	36	7	7	18					62	46		3.5	12				38	40	36	3.5
126	Б1.Б.38	Faculty Therapy, Professional Diseases	8				324	324	170	118	36	9	9	22					74	66		4.5	22				52	52	36	4.5
147	Б1.Б.45	Faculty Surgery	8				216	216	108	72	36	6	6	16					48	44		3	10				34	28	36	3
150	Б1.Б.46	Urology		7			72	72	44	28		2	2	10					34	28		2								
174	Б1.Б.54	Physical Therapy		8			36	36	22	14		1	1										6				16	14		1
264							Total number of hours					3ET			Hours							Hours								
265	Index	Item	Exams	Credit Units	Credits with marks	Course projects	Control Works	By Credit Units	According to working syllabus	Contact work	Individual Work	Credit Units	Expert	Factual	Weeks	Total	Individual Work	In-Class Work	Credit Units	Weeks	Total	Individual Work	In-Class Work	Credit Units						
266	Б2	Practices, Including Research Work					1188	1188					33	33						6				324						9
275	Б2.П	Work Practice					1044	1044					29	29						6				324						9
279	Б2.П.4	Physicians' Assistant	Var.				324	324					9	9						6				324						9

YEAR 5 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.01 General Medicine Year of Launching the Programme 2016

Index	Item	Form of assessment					Total number of hours					Credit Units		Distribution by courses and semesters																
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Including			Expert	Factual	Course 5																
									Contact work	Individual work	Control			Semester 9 [20 weeks]							Semester A [15 weeks]									
									Lectures	Lab. works	Practic e			Semina rs	Clinica l	Individua l	Control	Credit Units	Lecture s	Lab. Works	Practic e	Semina rs	Clinica l	Individua l	Control	Credit Units				
4	Total	30	40			12726	12726	6340	4046	1044	353.5	353.5	136					488	420	36	30	110					356	290	108	30
6	Total of Basic Educational Programme (without electives)	30	40			12726	12726	6340	4046	1044	353.5	353.5	136					488	420	36	30	110					356	290	108	30
8	B=88% B=12% ДВ(ор B)=16.2%							55%	35%	9%																				
9	Total Block B1	30	40			11430	11430	6340	4046	1044	317.5	317.5	136					488	420	36	30	110					356	290	108	24
11	B=88% B=12% ДВ(ор B)=16.2%							55%	35%	9%																				
12	B1 Discipline (modules)	30	40			11430	11430	6340	4046	1044	317.5	317.5	136					488	420	36	30	110					356	290	108	24
14	B1.B Basic Part	29	27			10098	10098	5490	3564	1044	280.5	280.5	136					488	420	36	30	110					356	290	108	24
99	B1.B.29 Psychiatry, Medical Psychology	9				180	180	86	58	36	5	5	18					68	58	36	5									
117	B1.B.35 Gynecology	A				252	252	130	86	36	7	7	16					50	42		3	14					50	44	36	4
120	B1.B.36 Pediatrics	A				324	324	174	114	36	9	9	22					84	74		5	18					50	40	36	4
129	B1.B.39 Hospital Therapy, Endocrinology	C				504	504	284	184	36	14	14	16					68	60		4	22					68	54		4
132	B1.B.40 Infectious Diseases	A				288	288	152	100	36	8	8	20					64	60		4	18					50	40	36	4
138	B1.B.42 Outpatient Therapy	C				432	432	238	158	36	12	12	14					52	42		3	12					32	28		2
153	B1.B.47 Hospital Surgery	B				324	324	174	114	36	9	9										14					74	56		4
156	B1.B.48 Dentistry		9			72	72	44	28		2	2	10					34	28		2									
162	B1.B.50 Traumatology, Orthopedics	B				180	180	84	60	36	5	5										12					32	28		2
168	B1.B.52 Pediatric Surgery		9			108	108	66	42		3	3	14					52	42		3									
171	B1.B.53 Radiodiagnostics		5			72	72	44	28		2	2																		
174	B1.B.54 Physical Therapy		8			36	36	22	14		1	1																		
177	B1.B.55 Clinical Laboratory Medicine		9			36	36	22	14		1	1	6					16	14		1									
264																														
265	Index		Exams	Credit Units	Credits with marks	Course projects	Control Works	Total number of hours					3ET		Weeks	Hours					Credit Units	Weeks	Hours			Credit Units				
								By Credit Units	According to working syllabus	Contact work	Individual work	Credit Units	Expert	Factual		Total	Individual Work	In-Class Work							Total		Individual Work	In-Class Work		
266	B2	Practices, Including Research Work						1188	1188				33	33								4				216				6
275	B2.П	Work Practice						1044	1044				29	29								4				216				6
280	B2.П.5	Assistant of Doctor of Outpatient Clinic	Var.					216	216				6	6								4				216				6

