

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. 6 dated 27.04.2020

31.05.03

Specialty 31.05.03 Dentistry

*Faculty: Dentistry*

*Qualification: Dentist*

*Mode of study: full-time*

*Term of studies: 5 years*

*Educational standard*

96

09.02.2016

Forms of professional functions

- Medical function, management function, research function

AGREED

Deputy Head of the Academic Department

[signature] /Vasilkova A.S./

Dean

[signature] /Stelnikova I. /

**YEAR I WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.03 Dentistry Year of Launching the Programme 2016**

Index	Item	Form of assessment					Total hours number							Credit Units		Semester 1 [21 week]											Semester 2 [18 week]				
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Contact work	Out of them			Self-Study	Control	Expert	Factual	Lectures	lab work	Practice	Self-Study	Control	Credit Unit	Hours	Lectures	Lab. Works	Practice	Self-Study	Control	Credit Units		
										Lect	Lab	Pract																			
																		Semester 1 [21 week]											Semester 2 [18 week]		
																Lectures	lab work	Practice	Self-Study	Control	Credit Unit	Hours	Lectures	Lab. Works	Practice	Self-Study	Control	Credit Units			
	Total	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	124	52	484	420		30	1 080	130		480	398	72	30		
	Total of Basic Educational Programme (without electives)	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	124	52	484	420		30	1 080	130		480	398	72	30		
	B=86% B=14% ДВ(от В)=34.2%								56%	21%	1%	78%	37%	8%																	
	Total Block Б1	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	124	52	484	420		30	1 080	130		480	398	72	30		
	B=86% B=14% ДВ(от В)=34.2%								56%	21%	1%	78%	37%	8%																	
Б1	Discipline (modules)	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	124	52	484	420		30	1 080	130		480	398	72	30		
Б1.Б	Basic Part	18	29				8568	8568	4740	964	52	3724	3144	684	238	238	102	52	428	372		26,5	954	114		442	362	36	26,5		
Б1.Б.2	Psychology, Pedagogy		2				72	72	44	10		34	28		2	2							72	10		34	28		2		
Б1.Б.3	Jurisprudence		4				108	108	66	14		52	42		3	3	14		52	42		3									
Б1.Б.4	History		1				108	108	66	14		52	42		3	3			66	42		3									
Б1.Б.5	History of Medicine		1				108	108	66	14		52	42		3	3	14	52		42		3									
Б1.Б.6	Economics		1				72	72	44	10		34	28		2	2	16		48	44		3	108	14		52	42		3		
Б1.Б.19	Immunology - Clinical Immunology		4				108	108	66	14		52	42		3	3	12		22	20		1,5	90	10		22	22	36	2,5		
Б1.Б.22	Epidemiology		7				72	72	44	10		34	28		2	2	10		34	28		2									

**YEAR 2 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.03 Dentistry Year of Launching the Programme 2016**

Index	Item	Form of assessment					Total hours number										Credit Units		Semester 3 [18 week]						Semester 4 [15 2/6 week]					
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Contact work	Including					Expert	Factual	Lectures	lab work	Practice	Self-Study	Control	Credit Unit	Часов	Lectures	Lab. Works	Practice	Self-Study	Control	Credit Units	
										Out of them			Self-Study	Control																
										Lec	Lab	Pract																		
	Total	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	112		456	368	144	30	1 080	88		388	316	144	30	
	Total of Basic Educational	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	112		456	368	144	30	1 080	88		388	316	144	30	
	B=86% B=14% ДВ(от В)=34.2%								56%	21%	1%	78%	37%	8%																
	Total Block Б1	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	112		456	368	144	30	936	88		388	316	144	26	
	B=86% B=14% ДВ(от В)=34.2%								56%	21%	1%	78%	37%	8%																
B1	Discipline (modules)	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	112		456	368	144	30	936	88		388	316	144	26	
B1.B	Basic Part	18	29				8568	8568	4740	964	52	3724	3144	684	238	238	102		422	340	144	28	828	78		332	274	144	23	
B1.B.1	Philosophy	5					216	216	108	24		84	72	36	6	6							90	12		42	36		2.5	
B1.B.3	Jurisprudence		4				108	108	66	14		52	42		3	3	8		26	20		1.5	54	6		26	22		1.5	
B1.B.13	Biological chemistry - Oral	3					216	216	108	24		84	72	36	6	6	12		42	36	36	3.5								
B1.B.14	Human Anatomy - Head and	3					360	360	194	42		152	130	36	10	10	12		52	44	36	4								
B1.B.15	Histology, Embryology, Cytology	3					216	216	108	24		84	72	36	6	6	12		42	36	36	3.5								
B1.B.16	Normal Physiology - Physiology	3					144	144	66	14		52	42	36	4	4	6		26	22	36	2.5								
B1.B.18	Microbiology, Virology -Oral	4					180	180	86	18		68	58	36	5	5	10		34	28		2	108	8		34	30	36	3	
B1.B.19	Immunology - Clinical		4				108	108	66	14		52	42		3	3	8		26	20		1.5	54	6		26	22		1.5	
B1.B.20	Pathophysiology - head and neck	4					180	180	86	18		68	58	36	5	5	10		34	28		2	108	8		34	30	36	3	
B1.B.21	Pathological Anatomy - Head and	4					144	144	66	14		52	42	36	4	4	8		26	20		1.5	90	6		26	22	36	2.5	
B1.B.25	Internal diseases. Clinical	6					324	324	172	36		136	116	36	9	9							90	10		42	38		2.5	
B1.B.39	Propedeutics and Dental Diseases	4	6				648	648	368	62		306	244	36	18	18	16		114	86		6	108	8		36	28	36	3	
B1.B.40	Therapeutic Dentistry	8					900	900	482	78		404	346	72	25	25							72	2		42	28		2	
B1.B.42	Orthopedic Dentistry	8					684	684	388	96		292	260	36	19	19							54	12		24	18		1.5	
B1.B	Elective part	2	12				1368	1368	788	174		614	508	72	38	38	10		34	28		2	108	10		56	42		3	
B1.B.O.1	Compulsory disciplines	2	6				900	900	502	112		390	326	72	25	25	10		34	28		2	108	10		56	42		3	
B1.B.O.1.3	Oral Disease Morphology		3				36	36	22	6		16	14		1	1	6		16	14		1								
B1.B.O.1.4	Topographic Anatomy and		4				72	72	44	8		36	28		2	2						72	8		36	28		2		
B1.B.O.1.8	Oral Cavity Biology		3				36	36	22	4		18	14		1	1	4		18	14		1								
B2.II	Work practice						756	756							21	21							2 2/3	2		2/3	144		4	
B2.II.1	Ward and Procedural Nurse Assistant						144	144							4	4							2 2/3	2		2/3	144		4	

**YEAR 3 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.03 Dentistry Year of Launching the Programme 2016**

Index	Item	Form of assessment						Total hours number					Credit Units		Semester 5 [20 week]						Semester 6 [17 2/6 week]										
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Contact work	Including			Expert	Factual	Lectures	lab work	Practical	Self-Study	Control	Credit U	Часов	Lectures	Lab Works	Practice	Self-Study	Control	Credit U				
										Lec	Lab	Pract																Self-Study	Control		
	<b>Total</b>	20	41					10800	10800	5528	1138	52	4338	3652	756	300	300	136		492	416	36	30	30	1 080	90		402	336	108	30
	<b>Total of Basic Educational Programme (without electives)</b>	20	41					10800	10800	5528	1138	52	4338	3652	756	300	300	136		492	416	36	30	30	1 080	90		402	336	108	30
	B=86% B=14% ДB(от B)=34.2%									56%	21%	1%	78%	37%	8%																
	<b>Total Block B1</b>	20	41					9936	9936	5528	1138	52	4338	3652	756	276	276	136		492	416	36	30	30	936	90		402	336	108	26
	B=86% B=14% ДB(от B)=34.2%									56%	21%	1%	78%	37%	8%																
B1	Discipline (modules)	20	41					9936	9936	5528	1138	52	4338	3652	756	276	276	136		492	416	36	30	30	936	90		402	336	108	26
B1.B	Basic Part	18	29					8568	8568	4740	964	52	3724	3144	684	238	238	136		492	416	36	30	30	828	76		350	294	108	23
B1.B.1	Philosophy	5						216	216	108	24		84	72	36	6	6	12		42	36	36	3.5								
B1.B.17	Pharmacology	6						180	180	86	18		68	58	36	5	5	10		34	28		2	108	8			34	30	36	3
B1.B.23	Pediatrics		5					108	108	66	14		52	42		3	3	14		52	42		3								
B1.B.24	Public Health		5					72	72	44	10		34	28		2	2	10		34	28		2								
B1.B.25	Internal diseases. Clinical	6						324	324	172	36		136	116	36	9	9	14		62	50		3.5	108	12		32	28	36	3	
B1.B.26	General Surgery Surgical Diseases	7						216	216	108	24		84	72	36	6	6	8		24	22		1.5	54	8		24	22		1.5	
B1.B.27	Radiodiagnosics		5					108	108	66	14		52	42		3	3	14		52	42		3								
B1.B.30	Medical Rehabilitation		6					72	72	44	10		34	28		2	2							72	10		34	28		2	
B1.B.37	Obstetrics		6					108	108	66	14		52	42		3	3	8		26	20		1.5	54	6		26	22		1.5	
B1.B.38	Hygiene		6					108	108	66	14		52	42		3	3							108	14		52	42		3	
B1.B.39	Propedeutics and Dental Diseases	4	6					648	648	368	62		306	244	36	18	18	10		34	28		2	54	4		28	22		1.5	
B1.B.40	Therapeutic Dentistry	8						900	900	482	78		404	346	72	25	25	8		52	48		3	108			42	30	36	3	
B1.B.41	Surgical Dentistry	7						396	396	216	52		164	144	36	11	11	14		40	36		2.5	81	8		40	33		2.25	
B1.B.42	Orthopedic Dentistry	8						684	684	388	96		292	260	36	19	19	14		40	36		2.5	81	6		38	37		2.25	
B1.B	Elective part	2	12					1368	1368	788	174		614	508	72	38	38							108	14		52	42		3	
B1.B,ДB	Elective disciplines		6					468	468	286	62		224	182		13	13							108	14		52	42		3	
	Physical Education Elective course																														
1	Hard Tissues Teeth Non-carious		6					108	108	66	14		52	42		3	3							108	14		52	42		3	
2	Outpatient Surgical Dentistry		6					108	108	66	14		52	42		3	3							108	14		52	42		3	
3	Dentition Defects Prosthetics		6					108	108	66	14		52	42		3	3							108	14		52	42		3	
4	Population Dental Health		6					108	108	66	14		52	42		3	3							108	14		52	42		3	
B2.II	Work practice							756	756						21	21								2 2/3	2	2/3	144			4	
B2.II.2	Dental Hygienist Assistant		Var					144	144						4	4								2 2/3	2	2/3	144			4	

**YEAR 4 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.03 Dentistry Year of Launching the Programme 2016**

Index	Item	Form of assessment					Total hours number							Credit Units		Semester 7 [18 2/6 week]							Semester 8 [15 week]						
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Contact work	Including			Self-Study	Control	Expert	Factual	Lectures	lab work	Practice	Self-Stu	Control	Credit U	Часов	Lecture s	Lab. Works	Practice	Self-Study	Control	Credit U
										Lec	Lab	Pract																	
	Total of Basic Educational Programme (without electives)	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	116		406	342	72	30	1 080	94		376	322	72	30
	B=86% B=14% ДB(or B)=34.2%								56%	21%	1%	78%	37%	8%															
	Total Block B1	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	116		406	342	72	26	864	94		376	322	72	24
	B=86% B=14% ДB(or B)=34.2%								56%	21%	1%	78%	37%	8%															
B1	Discipline (modules)	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	116		406	342	72	26	864	94		376	322	72	24
B1.B	Basic Part	18	29				8568	8568	4740	964	52	3724	3144	684	238	238	96		338	286	72	22	756	80		326	278	72	21
B1.B.22	Epidemiology		7				72	72	44	10		34	28		2	2	10		34	28		2							
B1.B.26	General Surgery Surgical Diseases	7					216	216	108	24		84	72	36	6	6	8		36	28	36	3							
B1.B.29	Infectious diseases, Phthiisology		7				108	108	66	14		52	42		3	3	14		52	42		3							
B1.B.31	Dermatovenerology		7				108	108	66	14		52	42		3	3	14		52	42		3							
B1.B.32	Neurology		8				108	108	66	14		52	42		3	3							108	14		52	42		3
B1.B.33	Otorinolaryngology		8				72	72	44	10		34	28		2	2							72	10		34	28		2
B1.B.34	Ophthalmology		7				72	72	44	10		34	28		2	2	10		34	28		2							
B1.B.35	Psychiatry and Narcology		8				108	108	66	14		52	42		3	3							108	14		52	42		3
B1.B.40	Therapeutic Dentistry		8				900	900	482	78		404	346	72	25	25	10		48	41		2.75	189	10		74	69	36	5.25
B1.B.41	Surgical Dentistry		7				396	396	216	52		164	144	36	11	11	4		12	11	36	1.75							
B1.B.42	Orthopedic Dentistry		8				684	684	388	96		292	260	36	19	19	16		36	38		2.5	135	10		50	39	36	3.75
B1.B.43	Pediatric Dentistry		9				504	504	282	58		224	186	36	14	14	10		34	28		2	90	16		38	36		2.5
B1.B.44	Orthodontics and Children's		9				180	180	86	22		64	58	36	5	5							54	6		26	22		1.5
B1.B	Elective part	2	12				1368	1368	788	174		614	508	72	38	38	20		68	56		4	108	14		50	44		3
B1.B.OD	Compulsory disciplines	2	6				900	900	502	112		390	326	72	25	25	12		32	28		2	108	14		50	44		3
B1.B.OD.6	Maxillofacial Surgery	9					432	432	238	50		188	158	36	12	12	12		32	28		2	108	14		50	44		3
B1.B.ДB	Elective disciplines		6				468	468	286	62		224	182		13	13	8		36	28		2							
1	Caries treatment features and its		7				72	72	44	8		36	28		2	2	8		36	28		2							
2	Dentistry Aesthetics		7				72	72	44	8		36	28		2	2	8		36	28		2							
3	Modern Aspects of Odontogenic		7				72	72	44	8		36	28		2	2	8		36	28		2							
4	Prosthetics for complete teeth loss		7				72	72	44	8		36	28		2	2	8		36	28		2							
B2.II	Work practice						756	756							21	21	2	2/3	144			4	4	4		216			6
B2.II.3	Dentist Assistant (Surgeon)		Var				144	144							4	4	2	2/3	144			4							
B2.II.4	Dentist Assistant (Therapist)		Var				108	108							3	3						2	2			108			3
B2.II.5	Dentist Assistant (Orthopedic)		Var				108	108							3	3						2	2			108			3

**YEAR 5 WORKING SYLLABUS FOR SPECIALISTS' TRAINING Specialty 31.05.03 Dentistry Year of Launching the Programme 2016**

Index	Item	Form of assessment					Total hours number						Credit Units		Semester A [18 week]														
		Exams	Credits	Credits with marks	Course projects	Course works	By Credit Units	According to working syllabus	Contact work	Including					Expert	Factual	Lectures	lab work	Practice	Self-Stu	Control	Credit U	Часов	Lectures	Lab. Works	Practice	Self-Study	Control	Credit U
										Out of them			Self-Study	Control															
										Lec	Lab	Pract																	
	Total	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	110		410	344	108	30	972	138		444	390		30
	Total of Basic Educational Programme	20	41				10800	10800	5528	1138	52	4338	3652	756	300	300	110		410	344	108	30	972	138		444	390		30
	B=86% B=14% ДВ(or B)=34.2%								56%	21%	1%	78%	37%	8%															
	Total Block B1	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	110		410	344	108	27	972	138		444	390		27
	B=86% B=14% ДВ(or B)=34.2%								56%	21%	1%	78%	37%	8%															
	B1 Discipline (modules)	20	41				9936	9936	5528	1138	52	4338	3652	756	276	276	110		410	344	108	27	972	138		444	390		27
	B1.B Basic Part	18	29				8568	8568	4740	964	52	3724	3144	684	238	238	86		304	258	72	20	648	94		290	264		18
	B1.B.28 Life safety		A				180	180	108	24		84	72		5	5							72	6		30	36		2
	B1.B.36 Forensic Medicine		A				72	72	44	10		34	28		2	2						72	10		34	28		2	
	B1.B.40 Therapeutic Dentistry	8					900	900	482	78		404	346	72	25	25	24		84	72		5	144	24		62	58		4
	B1.B.41 Surgical Dentistry	7					396	396	216	52		164	144	36	11	11							162	26		72	64		4.5
	B1.B.42 Orthopedic Dentistry	8					684	684	388	96		292	260	36	19	19	24		64	56		4	90	14		40	36		2.5
	B1.B.43 Pediatric Dentistry	8					504	504	282	58		224	186	36	14	14	18		100	80	36	6.5	108	14		52	42		3
	B1.B.44 Orthodontics and Children's Prosthodontics	9					180	180	86	22		64	58	36	5	5	16		38	36	36	3.5							
	B1.B.46 Emergency Treatment		9				36	36	22	4		18	14		1	1	4		18	14		1							
	B1.B Elective part	2	12				1368	1368	788	174		614	508	72	38	38	24		106	86	36	7	324	44		154	126		9
	B1.B.ОД Compulsory disciplines	2	6				900	900	502	112		390	326	72	25	25	24		106	86	36	7	108	14		52	42		3
	B1.B.ОД.6 Maxillofacial Surgery	9					432	432	238	50		188	158	36	12	12	24		106	86	36	7							
	B1.B.ОД.7 Maxillofacial Orthopedic Dentistry		A				108	108	66	14		52	42		3	3							108	14		52	42		3
	B1.B.ДВ Elective disciplines		6				468	468	286	62		224	182		13	13							216	30		102	84		6
	1 Features of oral mucosa disease		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	2 Orthopedic treatment of temporal -		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	1 Features of maxillofacial area tumors		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	2 Diagnostic criteria in therapeutic		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	3 Maxillary - facial area reconstructive		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	4 Planning treatment of dental system		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	1 Innovative technologies in therapeutic		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	2 Modern methods of oral cavity surgical		A				72	72	44	10		34	28		2	2							72	10		34	28		2
	B2.П Work practice						756	756							21	21	2		108			3							
	B2.П.6 Dentist Assistant (Pediatric)	Var					108	108							3	3	2		108			3							