



DAVOLASH ISHI / GENERAL MEDICINE - 60910200

Academic Degree:	Bachelor
Duration of Study:	6 Years
Mode of Study:	Full-time
Qualification Awarded:	General practitioner

I. PROCESS SCHEDULE

Orientation week **T**heoretical and Practical Instruction **A**ssessment **I** Professional Internship **V**acation **F**inal Attestation / Bachelor's Thesis

1. One credit is equivalent to 30 academic hours. The duration of one academic hour is 50 minutes.
2. Elective courses within the major may be revised to reflect the requirements of employers and other stakeholders.
3. Practical classes and laboratory sessions in specialised courses included in the curriculum shall be conducted at the higher education institution and, where appropriate, at partner organisations and enterprises serving as practical training bases. Within one semester, students may choose one elective course.
4. Assessment of students' knowledge and academic performance shall be carried out in accordance with the regulations developed under the University's credit system.
5. A dual qualification may be awarded provided that the student completes a full set of elective courses corresponding to one additional qualification, amounting to 20 ECTS credits within this block.

The courses selected for the dual qualification shall be taught in a coherent and sequential manner during Semesters 4, 5, 6 and 7.

A.M. Raxmatova

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II. CURRICULUM

№	Course Code	Course / Learning Activity	Total Workload		Student Workload (contact hours)				Student-centered learning	Distribution of Total hours												Distribution of ECTS credits												ECTS credits	
					Lectures	Seminar	PBL/CBL, Lab., Pract	Total		Courses												Courses													
										Weeks												Weeks													
										Semesters												Semesters													
			Hours	%	1	2	3	4		5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12						
			40	41	42	41	40	38		40	41	42	41	40	38	40	41	42	41	40	38														
1.00	-	Majburiy fanlar	Compulsory modules	9150	84,7	843	3567	165	4575	4575	882	842	766	664	740	756	892	638	894	850	775	792	70	30	70	26	73	31	80	29	82	38	79	38	305
1.01	EC5M0005	O'zbekistonning eng yangi tarixi	CONTEMPORARY HISTORY OF UZBEKISTAN	120	1,1	45	15		60	60	120												4											4	
1.02	EC5M0011	Falsafa	PHILOSOPHY	120	1,1	60			60	60		120											4											4	
1.03	EC5M0022	Dinshunoslik	RELIGIOUS STUDIES	120	1,1	60			60	60				120												4								4	
1.04	PH4M1171 (PH2M0451; PH5M1172)	O'zbek (rus) tili. O'zbek tilining sohada qo'llanilishi. Tibbiyotda xorijiy til	UZBEK (RUSSIAN) LANGUAGE. USE OF THE UZBEK LANGUAGE IN THE PROFESSIONAL FIELD. FOREIGN LANGUAGE IN MEDICINE	240	2,2			120	120	120	120	120											4	4										8	
1.05	GM4M1100	Tibbiy biologiya. Umumiy genetika	MEDICAL BIOLOGY. GENERAL GENETICS	180	1,7	30	60		90	90	180												6											6	
1.06	GM1M1101	Tibbiy kimyo	MEDICAL CHEMISTRY	180	1,7	30	60		90	90	180												6											6	
1.07	GM7M1103	Tibbiy va biologik fizika	MEDICAL AND BIOLOGICAL PHYSICS	120	1,1	15	45		60	60		120												4										4	
1.08	GM4M1102	Lotin tili va tibbiy terminologiya	LATIN LANGUAGE AND MEDICAL TERMINOLOGY	120	1,1		60		60	60		120												4										4	
1.09	DT3M1104	Tibbiyotda axborot texnologiyalari	INFORMATION TECHNOLOGIES IN MEDICINE	120	1,1	15		45	60	60		120												4										4	
1.10	GM3M1036-1037 (1099)	Odami anatomiyasi	HUMAN ANATOMY	360	3,3	45	135		180	180	120	120	120										4	4	4									12	
1.11	GM4M1106-1107	Gistologiya, sitologiya, embriologiya	HISTOLOGY, CYTOLOGY, EMBRYOLOGY	240	2,2	30	90		120	120		120	120											4	4									8	
1.12	GM4M1110-1111	Biokimyo	BIOCHEMISTRY	240	2,2	30	90		120	120			120	120												4	4							8	
1.13	GM3M1108-1109	Normal fiziologiya	NORMAL PHYSIOLOGY	240	2,2	30	90		120	120			120	120												4	4							8	
1.14	GM4M1112-1113	Mikrobiologiya, virusologiya, immunologiya	MICROBIOLOGY, VIROLOGY, IMMUNOLOGY	240	2,2	30	90		120	120			120	120											4	4								8	
1.15	GM2M1105	Psixologiya	PSYCHOLOGY	120	1,1		60		60	60			120												4									4	
1.16	GM3M1114	Klinik anatomiya (operativ jarrohlik va topografik anatomiya)	CLINICAL ANATOMY (OPERATIVE SURGERY AND TOPOGRAPHIC ANATOMY)	120	1,1	15	45		60	60					120												4							4	
1.17	GM7M1115-1116	Patologik anatomiya	PATHOLOGICAL ANATOMY	180	1,7	30	60		90	90					90	90											3	3						6	
1.18	GM7M1173 (1118)	Patologik fiziologiya	PATHOPHYSIOLOGY	180	1,7	30	60		90	90					90	90											3	3						6	
1.19	GM4M1119-1120	Farmakologiya	PHARMACOLOGY	180	1,7	30	60		90	90					90	90											3	3						6	
1.20	GM7M1121	Gigiyena, harbiy gigiyena. Tibbiy ekologiya	HYGIENE, MILITARY HYGIENE. MEDICAL ECOLOGY	180	1,7	30	60		90	90				180												6								6	
1.21	GM7M1122	Jamoat salomatligi. Marketing, menejment	PUBLIC HEALTH. MARKETING, MANAGEMENT	180	1,7	30	60		90	90					180												6							6	
1.22	GM2M1123	Tibbiyot kasbiga kirish	INTRODUCTION TO THE MEDICAL PROFESSION	120	1,1	15	45		60	60	120												4											4	
1.23	GM2M1174-1175	Ichki kasalliklar propedevikasi	PROPEDEUTICS OF INTERNAL MEDICINE	240	2,2	30	90		120	120				120	120											4	4							8	
1.24	GM9M1134-1135 (1176)	Ichki kasalliklar	INTERNAL MEDICINE	300	2,8	12	138		150	150					90	90	120											3	3	4				10	
1.25	GM9M1177	Dermatovenerologiya	DERMATOVENEREOLOGY	120	1,1	6	54		60	60					120												4							4	
1.26	GM8M1146	Sud tibbiyoti. Vrach faoliyatining huquqiy asoslari	FORENSIC MEDICINE. LEGAL BASIS OF MEDICAL PRACTICE	120	1,1	6	54		60	60					120												4							4	
1.27	GM9M1141	Fiziatriya	PHTHISIOLOGY	120	1,1	6	54		60	60					120												4							4	
1.28	GM2M1138	Tibbiy radiologiya	MEDICAL RADIOLOGY	180	1,7	6	84		90	90					180												6							6	
1.29	GM9M1178	Endokrinologiya	ENDOCRINOLOGY	120	1,1	6	54		60	60					120												6							4	
1.30	GM6M0492	Klinik farmakologiya	CLINICAL PHARMACOLOGY	120	1,1	6	54		60	60						120															4			4	
1.31	GM9M1179 (GM2M1180)	Nevrologiya. Tibbiy genetika	NEUROLOGY. MEDICAL GENETICS	180	1,7	6	84		90	90						180															6			6	
1.32	GM8M1181	Onkologiya	ONCOLOGY	120	1,1	6	54		60	60						120														4				4	
1.33	GM9M1182 (GM2M0474)	Psixiatriya, narkologiya. Tibbiy psixologiya	PSYCHIATRY, NARCOLOGY. MEDICAL PSYCHOLOGY	180	1,7	6	84		90	90						180															6			6	
1.34	GM6M1183-1185	Yuqumli kasalliklar. Bolalar yuqumli kasalliklari. Epidemiologiya, HE	INFECTIOUS DISEASES. PEDIATRIC INFECTIOUS DISEASES. EPIDEMIOLOGY, HEALTHCARE EPIDEMIOLOGY	300	2,8	12	138		150	150					120	120	60										4	4	2					10	
1.35	GM9M1186	Gematologiya, HDT	HEMATOLOGY, MILITARY FIELD THERAPY	120	1,1	6	54		60	60							120														4			4	
1.36	GM9M1187	Klinik allergologiya, immunologiya	CLINICAL ALLERGOLOGY, IMMUNOLOGY	120	1,1	6	54		60	60						120															4			4	
1.37	GM2M1188	Simulyatsion o'qitish	SIMULATION-BASED LEARNING	120	1,1		60		60	60						120																4		4	
1.38	GM8M1189-1190	Akusherlik va ginekologiya	OBSTETRICS AND GYNECOLOGY	180	1,7	6	84		90	90					90	90											3	3						6	
1.39	GM2M1191-1192	Bolalar kasalliklari propedevikasi	PROPEDEUTICS OF CHILDHOOD DISEASES	180	1,7	30	60		90	90				90	90												3	3						6	
1.40	GM6M1193-1194	Pediatrica	PEDIATRICS	180	1,7	6	84		90	90					90		90											3			3			6	
1.41	GM2M1150-1151	Umumiy xirurgiya	GENERAL SURGERY	180	1,7		90		90	90				90	90											3	3							6	
1.42	GM8M1195-1196	Xirurgik kasalliklar	SURGICAL DISEASES	240	2,2	12	108		120	120						120	120											4	4					8	
1.43	GM8M1197-1198	Travmatologiya va ortopediya, HDJ. Neyroxirurgiya	TRAUMATOLOGY AND ORTHOPEDICS, MILITARY FIELD SURGERY. NEUROSURGERY	150	1,4	3	72		75	75						90	60											3	2					5	
1.44	GM8M1199	Urologiya	UROLOGY	120	1,1	6	54		60	60					120													4						4	
1.45	GM8M1200	Anesteziologiya va reanimatologiya	ANESTHESIOLOGY AND REANIMATOLOGY	120	1,1	6	54		60	60						120															4			4	
1.46	GM8M1201	Otorinolaringologiya va stomatologiya	OTORHINOLARYNGOLOGY AND DENTISTRY	180	1,7	6	84		90	90						180														6				6	
1.47	GM8M1202	Oftalmologiya	OPHTHALMOLOGY	120	1,1	6	54		60	60					120															4				4	
1.48	GM5M1203 (GM9M1204)	Oilaviy shifokorlikda terapiya. Kasb kasalliklari	THERAPY IN FAMILY MEDICINE. OCCUPATIONAL DISEASES	300	2,8	12	138		150	150						180	120													6	4			10	
1.49	GM5M1205-1206	Oilaviy shifokorlikda pediatriya. Neonatologiya	PEDIATRICS IN FAMILY MEDICINE. NEONATOLOGY	210	1,9	9	96		105	105						120	90														4	3		7	

№	Course Code	Course / Learning Activity	Total Workload		Student Workload (contact hours)				Student-centered learning	Distribution of Total hours												Distribution of ECTS credits												ECTS credits	
					Lectures	Seminar	PBL/CBL, Lab., Pract	Total		Courses												Courses													
			1	2						3	4	5	6	1	2	3	4	5	6																
			Weeks												Weeks																				
			40	41						42	41	40	38	40	41	42	41	40	38																
			Semesters												Semesters																				
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12												
1.50	GM5M1207-1208	Oilaviy shifokorlikda xirurgiya. Bolalar xirurgiyasi	FAMILY MEDICINE SURGERY. PEDIATRIC SURGERY	180	1,7	6	84		90	90										90	90										3	3	6		
1.51	GM5M1209-1210	Oilaviy shifokorlikda akusherlik va ginekologiya	OBSTETRICS AND GYNECOLOGY IN FAMILY MEDICINE	180	1,7	6	84		90	90										90	90									3	3	6			
1.52	GM9M1164	Reabilitologiya. Sport tibbiyoti	REHABILITATION MEDICINE. SPORTS MEDICINE	120	1,1	6	54		60	60											120										4	4			
1.53	GM8M1211	Tez tibbiy yordam	EMERGENCY MEDICAL CARE	150	1,4	3	72		75	75											150										5	5			
2.00	-	Tanlov fanlar	Elective modules	840	7,8	39	351	30	420	420	0	0	120	150	120	60	0	180	0	0	90	120	0	0	4	5	4	2	0	6	0	0	3	4	28
2.01	GM2E2060	Ilmiy tadqiqot asoslari	FUNDAMENTALS OF SCIENTIFIC RESEARCH	60	0,6		30		30	30			60										2										2		
	GM7E2077	Tibbiy statistika va sog'liqni saqlash ma'lumotlari tahlili	MEDICAL STATISTICS AND HEALTH DATA ANALYTICS	60	0,6		30		30	30			60										2										2		
2.02	DT3E2061	Sog'liqni saqlashda raqamlashtirish va tibbiyotda sun'iy intellekt	DIGITAL HEALTH AND ARTIFICIAL INTELLIGENCE IN MEDICINE	60	0,6			30	30	30			60										2										2		
	GM8E2062	Telemeditsina va bemorlarni masofadan monitoring qilish	TELEMEDICINE AND REMOTE PATIENT MONITORING	60	0,6		30		30	30			60										2										2		
2.03	GM7E2063	Tibbiy etika va kasbiy professionallik	MEDICAL ETHICS AND PROFESSIONALISM	90	0,8	15	30		45	45			90										3										3		
	GM2E2064	Bemor bilan muloqot va klinik intervyu	PATIENT COMMUNICATION AND CLINICAL INTERVIEWING	90	0,8	15	30		45	45			90										3										3		
2.04	GM2E2059	Tibbiy ta'lim va pedagogik ko'nikmalar	MEDICAL EDUCATION AND TEACHING SKILLS	60	0,6		30		30	30			60										2										2		
	GM2E2066	Klinik muloqot va kasblararo hamkorlik	CLINICAL COMMUNICATION AND INTERPROFESSIONAL COLLABORATION	60	0,6		30		30	30			60										2										2		
	GM7E2067	Dalillarga asoslangan tibbiyot	EVIDENCE-BASED MEDICINE	60	0,6		30		30	30				60										2									2		
2.05	GM2E2068	Bemorlar xavfsizligi va sifatni oshirish	PATIENT SAFETY AND QUALITY IMPROVEMENT	60	0,6		30		30	30				60										2									2		
2.06	GM2E2069	Tizimli sharh va meta-analiz	SYSTEMATIC REVIEWS AND META-ANALYSIS	60	0,6		30		30	30				60										2									2		
	GM2E2070	Klinik tadqiqot asoslari	FUNDAMENTALS OF CLINICAL RESEARCH	60	0,6		30		30	30				60										2									2		
2.07	GM2E2071	Klinik fikrlash va qaror qabul qilish	CLINICAL REASONING AND DECISION-MAKING	60	0,6		30		30	30					60										2								2		
	GM2E2078	Sog'liqni saqlashda innovatsiyalar va tadbirkorlik	HEALTHCARE INNOVATION AND ENTREPRENEURSHIP	60	0,6		30		30	30					60										2								2		
2.08	GM6E2079	Klinik amaliyotda integratsiyalashgan farmakoterapiya	INTEGRATED PHARMACOTHERAPY IN CLINICAL PRACTICE	90	0,8	3	42		45	45					90										3								3		
	GM2E2080	Bemorlarni kompleks boshqarish	INTEGRATED PATIENT MANAGEMENT	90	0,8	3	42		45	45					90										3								3		
	GM8E2081	Palliativ yordam va og'ir kasalliklarda muloqot	PALLIATIVE CARE AND COMMUNICATION IN SERIOUS ILLNESS	90	0,8	3	42		45	45					90											3							3		
2.09	GM8E2082	Klinik amaliyotda shoshilinch yordam	EMERGENCY CONDITIONS IN CLINICAL PRACTICE	90	0,8	3	42		45	45					90											3							3		
2.10	GM2E2083	Klinik amaliyotda qiyosiy tashxislash	DIFFERENTIAL DIAGNOSIS IN CLINICAL PRACTICE	90	0,8	3	42		45	45						90															3		3		
	GM2E2084	Laborator tekshiruvlar interpretatsiyasi	INTERPRETATION OF LABORATORY INVESTIGATIONS	90	0,8	3	42		45	45						90														3		3			
2.11	GM5E2085	Simulyatsiyaga asoslangan klinik ko'nikmalar va kompetensiyalarni rivojlantirish	SIMULATION-BASED CLINICAL SKILLS AND COMPETENCY DEVELOPMENT	120	1,1	15	45		60	60											120										4	4			
	GM9E2086	Shaxsiylashtirilgan va aniq tibbiyot	PERSONALIZED AND PRECISION MEDICINE	120	1,1	15	45		60	60											120										4	4			
3.00	-	Malakaviy amaliyot	Practical modules	810	7,5	0	0	0	0	810	60	60	60	90	90	90	60	90	60	60	90	0	2	2	2	3	3	3	2	3	2	2	3	0	27
3.01	GM5P2228	O'quv-tanishuv amaliyoti 1	INTRODUCTORY CLINICAL PRACTICE 1	60	0,6				0	60	60												2										2		
3.02	GM5P2229	O'quv-tanishuv amaliyoti 2	INTRODUCTORY CLINICAL PRACTICE 2	60	0,6				0	60		60												2									2		
3.03	GM5P2230	Ishlab chiqarish amaliyoti 1	CLINICAL PRACTICE 1	60	0,6				0	60			60												2								2		
3.04	GM5P2231	Ishlab chiqarish amaliyoti 2	CLINICAL PRACTICE 2	90	0,8				0	90				90											3								3		
3.05	GM5P2232	Ishlab chiqarish amaliyoti 3	CLINICAL PRACTICE 3	90	0,8				0	90					90											3							3		
3.06	GM5P2233	Ishlab chiqarish amaliyoti 4	CLINICAL PRACTICE 4	90	0,8				0	90																	3						3		
3.07	GM5P2234	Ishlab chiqarish amaliyoti 5	CLINICAL PRACTICE 5	60	0,6				0	60						60											2						2		
3.08	GM5P2235	Ishlab chiqarish amaliyoti 6	CLINICAL PRACTICE 6	90	0,8				0	90																		3					3		
3.09	GM5P2236	Ishlab chiqarish amaliyoti 7	CLINICAL PRACTICE 7	60	0,6				0	60							60												2				2		
3.10	GM5P2237	Ishlab chiqarish amaliyoti 8	CLINICAL PRACTICE 8	60	0,6				0	60								60												2			2		
3.11	GM5P2238	Bitiruv oldi malakaviy amaliyot	PRE-GRADUATION PROFESSIONAL INTERNSHIP	90	0,8				0	90										90											3		3		
4.00	-	Birlamchi akkreditatsiya bilan yakuniy davlat attestatsiyasi	PRIMARY ACCREDITATION AND FINAL CROSS-DISCIPLINARY EXAMINATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4.01	GM5A2288	Birlamchi akkreditatsiya bilan yakuniy davlat attestatsiyasi	PRIMARY ACCREDITATION AND FINAL CROSS-DISCIPLINARY EXAMINATION	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Total for the 6 years (Compulsory and Elective modules)				9990	92,5	882	3918	195	4995	4995	882	842	886	814	860	816	892	818	894	850	865	912	70	30	74	31	77	33	80	35	82	38	82	42	333
Total for the 6 years				10800	100	882	3918	195	4995	5805	942	902	946	904	950	906	952	908	954	910	955	912	72	32	76	34	80	36	82	38	84	40	85	42	360