KIMYO INTERNATIONAL UNIVERSITY IN TASHKENT

PROGRAMME CURRICULUM

Approved by the University Counsil
August 24, 2026, Act №1

PEDIATRIYA / PEDIATRICS - 60910300

Akademik daraja: Bakalavr
O'qish davomiyligi: 6 yil
Ta'lim shakli: Kunduzgi
Beriladigan kvalifikatsiya: Umumiy pediatr shifokori

Academic Degree: Bachelor
Duration of Study: 6 Years
Mode of Study: Full-time
Qualification Awarded: Doctor of general pediatrics

I. PROCESS SCHEDULE

Weeks (1–26)

COURSE	September				October				November					December				January					February			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	OW																A	A	V	I	I	OW				
2	OW																A	A	V	I	I	OW				
3	OW																A	A	V	I	I	OW				
4	OW																A	A	V	I	I	OW				
5	OW																A	A	V	I	I	OW				
6	OW																A	A	V	I	I	OW				

Weeks (27–52)

COURSE	March				April				May					June				July				August				
	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
1												A	A	I	I	V	V	V	V	V	V	V	V	V	V	V
2												A	A	I	I	I	V	V	V	V	V	V	V	V	V	V
3												A	A	I	I	I	V	V	V	V	V	V	V	V	V	V
4												A	A	I	I	I	V	V	V	V	V	V	V	V	V	V
5												A	A	I	I	V	V	V	V	V	V	V	V	V	V	V
6												F	A	X	X	X	X	X	X	X	X	X	X	X	X	X

COURSE	Academic Activity: Total	from that: Theoretical and Practical Instruction	Assessment	Professional Internship	Final Attestation / Bachelor's Thesis	Orientation week	Vacation	Overall Total
1	40	30	4	4	0	2	12	52
2	41	30	4	5	0	2	11	52
3	41	30	4	5	0	2	11	52
4	41	30	4	5	0	2	11	52
5	40	30	4	4	0	2	12	52
6	38	30	3	2	1	2	1	39
Total	**241**	**180**	**23**	**25**	**1**	**12**	**58**	**299**

OW – Orientation week; (blank) – Theoretical and Practical Instruction; A – Assessment; I – Professional Internship; V – Vacation; F – Final Attestation / Bachelor's Thesis

Notes:
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.

Rector	**A.B. Allakuliev**
Head of the Academic Affairs Department	**R.K. Allaberganov**
Dean	**J.M. Akhmedov**
Head of the Education Quality Assurance Department	**Z.B. Sharipova**
Head of the Department of Pediatric Disciplines	**S.I. Mavlyanov**
President of the Student Parliament	**A.M. Raxmatova**

Version for **website publication**. Images of handwritten signatures are not published. The signed original is held by the Academic Affairs Department.

II. CURRICULUM

PEDIATRIYA / PEDIATRICS - 60910300

№	Course Code	Course / Learning Activity		Total Workload		Student Workload (contact hours)				Student-centered learning	Distribution of Total hours												Distribution of ECTS credits												ECTS credits
											Courses												Courses												
											1		2		3		4		5		6		1		2		3		4		5		6		
											Weeks												Weeks												
											40		41		41		41		40		38		40		41		41		41		40		38		
				Hours	%	Lectures	Seminar	PBL/CBL, Lab., Pract	Total		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	
1.00	**-**	**Majburiy fanlar**	**Compulsory modules**	**9390**	**86,9**	**822**	**3753**	**120**	**4695**	**4695**	**882**	**842**	**766**	**664**	**769**	**756**	**862**	**848**	**894**	**850**	**835**	**762**	**70**	**30**	**70**	**26**	**73**	**31**	**79**	**36**	**82**	**38**	**81**	**37**	**313**
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	PH4M0074 (PH2M1098)	O'zbek (rus) tili. Tibbiyotda xorijiy til	UZBEK (RUSSIAN) LANGUAGE. FOREIGN LANGUAGE IN MEDICINE	240	2,2			120	120	120	120	120												4	4											8
1.05	GM3M1036-1037 (1099)	Odam anatomiyasi	HUMAN ANATOMY	360	3,3	45	135		180	180	120	120	120										4	4	4										12
1.06	GM4M1100	Tibbiy biologiya. Umumiy genetika	MEDICAL BIOLOGY. GENERAL GENETICS	180	1,7	30	60		90	90	180												6												6
1.07	GM1M1101	Tibbiy kimyo	MEDICAL CHEMISTRY	180	1,7	30	60		90	90	180												6												6
1.08	GM4M1102	Lotin tili va tibbiy terminologiya	LATIN LANGUAGE AND MEDICAL TERMINOLOGY	120	1,1		60		60	60		120												4												4
1.09	GM7M1103 (DT3M1104)	Tibbiy va biologik fizika. Tibbiyotda axborot texnologiyalari	MEDICAL AND BIOLOGICAL PHYSICS. INFORMATION TECHNOLOGIES IN MEDICINE	240	2,2	30	90		120	120	120	120												4	4											8
1.10	GM2M1105	Psixologiya	PSYCHOLOGY	120	1,1		60		60	60			120												4											4
1.11	GM4M1106-1107	Gistologiya, sitologiya, embriologiya	HISTOLOGY, CYTOLOGY, EMBRYOLOGY	240	2,2	30	90		120	120		120	120												4	4										8
1.12	GM3M1108-1109	Normal fiziologiya	NORMAL PHYSIOLOGY	240	2,2	30	90		120	120			120	120												4	4									8
1.13	GM4M1110-1111	Biokimyo	BIOCHEMISTRY	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	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
1.16	GM7M1115-1116	Patologik anatomiya	PATHOLOGICAL ANATOMY	180	1,7	30	60		90	90					90	90												3	3						6
1.17	GM7M1117-1118	Patologik fiziologiya	PATHOPHYSIOLOGY	210	1,9	30	75		105	105					120	90												4	3						7
1.18	GM4M1119-1120	Farmakologiya	PHARMACOLOGY	180	1,7	30	60		90	90					90	90												3	3						6
1.19	GM7M1121	Gigiyena, harbiy gigiyena. Tibbiy ekologiya	HYGIENE, MILITARY HYGIENE. MEDICAL ECOLOGY	180	1,7	30	60		90	90				180												6								6
1.20	GM7M1122	Jamoat salomatligi. Marketing, menejment	PUBLIC HEALTH. MARKETING, MANAGEMENT	180	1,7	30	60		90	90						180													6						6
1.21	GM2M1123	Tibbiyot kasbiga kirish	INTRODUCTION TO THE MEDICAL PROFESSION	120	1,1	15	45		60	60		120												4												4
1.22	GM2M1124-1125	Bolalar kasalliklari propedevtikasi	PROPEDEUTICS OF CHILDHOOD DISEASES	240	2,2	30	90		120	120					120	120												4	4						8
1.23	GM6M1126-1129	Pediatriya	PEDIATRICS	540	5,0	12	258		270	270							120	120	150	150										4	4	5	5			18
1.24	GM6M1130	Neonatologiya	NEONATOLOGY	120	1,1	6	54		60	60										120												4			4
1.25	GM6M1131	Shoshilinch pediatriya	EMERGENCY PEDIATRICS	120	1,1	6	54		60	60											120												4		4
1.26	GM2M1132-1133	Ichki kasalliklar propedevtikasi	PROPEDEUTICS OF INTERNAL MEDICINE	180	1,7	6	84		90	90					90	90												3	3						6
1.27	GM9M1134-1136	Ichki kasalliklar	INTERNAL MEDICINE	330	3,1	9	156		165	165								90	90	150											3	3	5			11
1.28	GM9M1137	Klinik allergologiya, immunologiya	CLINICAL ALLERGOLOGY, IMMUNOLOGY	90	0,8	3	42		45	45											90													3	3
1.29	GM2M1138	Tibbiy radiologiya	MEDICAL RADIOLOGY	180	1,7	6	84		90	90								180													6				6
1.30	GM9M1139	Dermatovenerologiya va bolalar dermatovenerologiyasi	DERMATOVENEREOLOGY AND PEDIATRIC DERMATOVENEREOLOGY	120	1,1	6	54		60	60							120													4					4
1.31	GM9M1140	Endokrinologiya, bolalar endokrinologiyasi	ENDOCRINOLOGY, PEDIATRIC ENDOCRINOLOGY	150	1,4	3	72		75	75								150													5				5
1.32	GM9M1141	Ftiziatriya	PHTHISIOLOGY	120	1,1	6	54		60	60							120													4					4
1.33	GM9M1142-1143	Nevrologiya. Bolalar nevrologiyasi, tibbiy genetika	NEUROLOGY. PEDIATRIC NEUROLOGY, MEDICAL GENETICS	180	1,7	6	84		90	90									90	90												3	3			6
1.34	GM9M1144-1145	Psixiatriya, narkologiya. Bolalar psixiatriyasi. Tibbiy psixologiya	PSYCHIATRY, NARCOLOGY. PEDIATRIC PSYCHIATRY. MEDICAL PSYCHOLOGY	180	1,7	6	84		90	90									90	90												3	3			6
1.35	GM8M1146	Sud tibbiyoti. Vrach faoliyatining huquqiy asoslari	FORENSIC MEDICINE. LEGAL BASIS OF MEDICAL PRACTICE	120	1,1	6	54		60	60							120													4					4
1.36	GM6M1147-1149	Yuqumli kasalliklar. Bolalar yuqumli kasalliklari. Epidemiologiya	INFECTIOUS DISEASES. PEDIATRIC INFECTIOUS DISEASES. EPIDEMIOLOGY	300	2,8	12	138		150	150								90	90	120												3	3	4		10
1.37	GM6M0492	Klinik farmakologiya	CLINICAL PHARMACOLOGY	120	1,1	6	54		60	60											120														4	4
1.38	GM2M1150-1151	Umumiy xirurgiya	GENERAL SURGERY	180	1,7	6	84		90	90					90	90												3	3						6
1.39	GM8M1152-1153	Bolalar xirurgiyasi	PEDIATRIC SURGERY	240	2,2	12	108		120	120							120			120										4			4			8
1.40	GM8M1154	Xirurgik kasalliklar	SURGICAL DISEASES	120	1,1	6	54		60	60							120													4					4
1.41	GM8M1155	Akusherlik va ginekologiya. Bolalar ginekologiyasi	OBSTETRICS AND GYNECOLOGY. PEDIATRIC GYNECOLOGY	120	1,1	6	54		60	60									120													4			4

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											Courses																								
											1		2		3		4		5		6		1		2		3		4		5		6		
											Weeks																								
											40		41		41		41		40		38		40		41		41		41		40		38		
				Hours	%	Lectures	Seminar	PBL/CBL, Lab., Pract	Total		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	
1.42	GM8M1156-1157	Travmatologiya va ortopediya, HDJ. Bolalar travmatologiyasi va ortopediyasi. Neyroxirurgiya, bolalar neyroxirurgiyasi	TRAUMATOLOGY AND ORTHOPEDICS, MILITARY FIELD SURGERY. PEDIATRIC TRAUMATOLOGY AND ORTHOPEDICS. NEUROSURGERY, PEDIATRIC NEUROSURGERY	180	1,7	6	84		90	90								90	90											3	3				6
1.43	GM8M1158-1159	Otorinolaringologiya, bolalar otorinolaringologiyasi. Bolalar stomatologiyasi	OTORHINOLARYNGOLOGY, PEDIATRIC OTORHINOLARYNGOLOGY. PEDIATRIC DENTISTRY	180	1,7	6	84		90	90							90				90								3				3		6
1.44	GM8M1160	Oftalmologiya, bolalar oftalmologiyasi	OPHTHALMOLOGY, PEDIATRIC OPHTHALMOLOGY	120	1,1	6	54		60	60								120											4					4
1.45	GM8M1161	Anesteziologiya va reanimatologiya, bolalar anesteziologiyasi va reanimatologiyasi	ANESTHESIOLOGY AND REANIMATOLOGY, PEDIATRIC ANESTHESIOLOGY AND REANIMATOLOGY	120	1,1	6	54		60	60									120											4				4
1.46	GM8M1162	Onkologiya, bolalar onkologiyasi. Gematologiya, HDT	ONCOLOGY, PEDIATRIC ONCOLOGY. HEMATOLOGY, MILITARY FIELD THERAPY	180	1,7	6	84		90	90											180											6		6
1.47	GM8M1163	Tez tibbiy yordam	EMERGENCY MEDICAL CARE	120	1,1	6	54		60	60												120												4	4
1.48	GM9M1164	Reabilitologiya. Sport tibbiyoti	REHABILITATION MEDICINE. SPORTS MEDICINE	120	1,1	6	54		60	60											120											4		4
1.49	GM5M1165	Oilaviy shifokorlikda akusherlik va ginekologiya	OBSTETRICS AND GYNECOLOGY IN FAMILY MEDICINE	120	1,1	6	54		60	60												120												4	4
1.50	GM5M1166	Oilaviy shifokorlikda xirurgiya	SURGERY IN FAMILY MEDICINE	120	1,1	6	54		60	60											120											4		4
1.51	GM5M1167 (GM9M1168)	Oilaviy shifokorlikda terapiya. Kasb kasalliklari	THERAPY IN FAMILY MEDICINE. OCCUPATIONAL DISEASES	210	1,9	3	102		105	105											60	150										2	5	7
1.52	GM5M1169-1170	Oilaviy shifokorlikda pediatriya	PEDIATRICS IN FAMILY MEDICINE	240	2,2	6	114		120	120											90	150										3	5	8
2.00	**-**	**Tanlov fanlar**	**Elective modules**	**600**	**5,6**	**15**	**255**	**30**	**300**	**300**	**0**	**0**	**120**	**150**	**120**	**60**	**0**	**0**	**0**	**0**	**0**	**150**	**0**	**0**	**4**	**5**	**4**	**2**	**0**	**0**	**0**	**0**	**5**	**20**
2.01	GM2E2059	Tibbiy ta'lim va pedagogik ko'nikmalar	MEDICAL EDUCATION AND TEACHING SKILLS	60	0,6		30		30	30			60												2									2
	GM2E2060	Ilmiy tadqiqot asoslari	FUNDAMENTALS OF SCIENTIFIC RESEARCH	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	GM4E2065	Rivojlanish va yoshga bog'liq gistologiya	DEVELOPMENTAL AND AGE-RELATED HISTOLOGY	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
2.05	GM7E2067	Dalillarga asoslangan tibbiyot	EVIDENCE-BASED MEDICINE	60	0,6		30		30	30					60												2								2
	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
	GM6E2072	Klinik amaliyotda integratsiyalashgan farmakoterapiya	INTEGRATED PHARMACOTHERAPY IN CLINICAL PRACTICE	60	0,6		30		30	30						60												2							2
2.08	GM2E2073	Laborator tekshiruvlar interpretatsiyasi	INTERPRETATION OF LABORATORY INVESTIGATIONS	60	0,6		30		30	30												60												2	2
	GM2E2074	Klinik amaliyotda qiyosiy tashxislash	DIFFERENTIAL DIAGNOSIS IN CLINICAL PRACTICE	60	0,6		30		30	30												60												2	2
2.09	GM5E2075	Simulyatsiyaga asoslangan klinik ko'nikmalar va kompetensiyalarni rivojlantirish	SIMULATION-BASED CLINICAL SKILLS AND COMPETENCY DEVELOPMENT	90	0,8		45		45	45												90												3	3
	GM9E2076	Shaxsiylashtirilgan va aniq tibbiyot	PERSONALIZED AND PRECISION MEDICINE	90	0,8		45		45	45												90												3	3

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											Courses																								
											1		2		3		4		5		6		1		2		3		4		5		6		
											Weeks																								
											40		41		41		41		40		38		40		41		41		41		40		38		
											Semesters																								
				Hours	%	Lectures	Seminar	PBL/CBL, Lab., Pract	Total		1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
3.00	**-**	**Malakaviy amaliyot**	**Practical modules**	**810**	**7,5**	**0**	**0**	**0**	**0**	**810**	**60**	**60**	**60**	**90**	**60**	**90**	**90**	**60**	**60**	**60**	**120**	**0**	**2**	**2**	**2**	**3**	**2**	**3**	**3**	**2**	**2**	**2**	**4**	**0**	**27**
3.01	GM6P2217	O'quv-tanishuv amaliyoti 1	INTRODUCTORY CLINICAL PRACTICE 1	60	0,6				0	60	60												2												2
3.02	GM6P2218	O'quv-tanishuv amaliyoti 2	INTRODUCTORY CLINICAL PRACTICE 2	60	0,6				0	60		60												2											2
3.03	GM6P2219	Ishlab chiqarish amaliyoti 1	CLINICAL PRACTICE 1	60	0,6				0	60			60												2										2
3.04	GM6P2220	Ishlab chiqarish amaliyoti 2	CLINICAL PRACTICE 2	90	0,8				0	90				90												3									3
3.05	GM6P2221	Ishlab chiqarish amaliyoti 3	CLINICAL PRACTICE 3	60	0,6				0	60					60												2								2
3.06	GM6P2222	Ishlab chiqarish amaliyoti 4	CLINICAL PRACTICE 4	90	0,8				0	90						90												3							3
3.07	GM6P2223	Ishlab chiqarish amaliyoti 5	CLINICAL PRACTICE 5	90	0,8				0	90							90												3						3
3.08	GM6P2224	Ishlab chiqarish amaliyoti 6	CLINICAL PRACTICE 6	60	0,6				0	60								60												2					2
3.09	GM6P2225	Ishlab chiqarish amaliyoti 7	CLINICAL PRACTICE 7	60	0,6				0	60									60													2				2
3.10	GM6P2226	Ishlab chiqarish amaliyoti 8	CLINICAL PRACTICE 8	60	0,6				0	60										60													2			2
3.11	GM6P2227	Bitiruv oldi malakaviy amaliyot	PRE-GRADUATION PROFESSIONAL INTERNSHIP	120	1,1				0	120											120													4		4
4.00	**-**	**Birlamchi akkreditatsiya bilan yakuniy davlat attestatsiyasi**	**PRIMARY ACCREDITATION AND FINAL CROSS-DISCIPLINARY EXAMINATION**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
4.01	GM6A2287	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**	**837**	**4008**	**150**	**4995**	**4995**	**882**	**842**	**886**	**814**	**889**	**816**	**862**	**848**	**894**	**850**	**835**	**912**	**70**	**30**	**74**	**31**	**77**	**33**	**79**	**36**	**82**	**38**	**81**	**42**	**333**
Total for the 6 years				**10800**	**100**	**837**	**4008**	**150**	**4995**	**5805**	**942**	**902**	**946**	**904**	**949**	**906**	**952**	**908**	**954**	**910**	**955**	**912**	**72**	**32**	**76**	**34**	**79**	**36**	**82**	**38**	**84**	**40**	**85**	**42**	**360**