

KIMYO INTERNATIONAL UNIVERSITY IN TASHKENT
PROGRAMME CURRICULUM
(B.Sc.) PEDIATRICS

2024-2025 academic years

№	Code	Module / Subject	Contact hours				Student-centered learning	Total hours of study	KUIT credits	ECTS
			Lectures	Seminars, PBL/CBL	Practice	Total				
Year One										
First semester										
General modules										
1	PED001	History of Uzbekistan	30	0	0	30	15	45	2	3
2	PED002	Anatomy	15	0	45	60	60	120	4	6
3	PED005	Medical biology. General genetics.	15	0	45	60	60	120	4	6
4	PED006	Medical chemistry	15	0	45	60	60	120	4	6
5	PED013	Latin language	0	0	30	30	30	60	2	3
6	PED014	History of medicine	30	0	0	30	15	45	2	3
7	PED020	Introduction to medicine	0	0	60	60	60	120	4	6
8	PED018	Biophysics	15	0	45	45	45	90	4	5
Elective courses										
9	PED045	Introduction to Research Work	15	0	45	60	60	120	4	6
10	PED045	Bioethics	15	0	45	60	60	120		6
Total			150	0	360	495	465	960	30	50
Second semester										
General modules										
1	PED002	Anatomy	15	0	45	60	60	120	4	6
2	PED004	Histology	15	0	45	60	60	120	4	6
3	PED005	Medical biology. General genetics.	15	0	30	45	45	90	3	5
4	PED006	Medical chemistry	15	0	30	45	45	90	3	5
5	PED020	Introduction to medicine	0	0	60	60	60	120	4	6
6	PED013	Latin language	0	0	30	30	30	60	2	3
7	PED017	Information technology in medicine	15	0	45	60	60	120	4	6
8	PED046	Nursing assistant (Internship)	0	0	90	90	0	90	6	9
Total			75	0	375	450	360	810	30	46
Year Two										
Third semester										
General modules										
1	PED002	Anatomy	15	0	45	60	60	120	4	6
2	PED004	Histology	15	0	45	60	60	120	4	6
3	PED007	Biological chemistry	15	0	45	60	60	120	4	6
4	PED008	Physiology	15	0	45	60	60	120	4	6
5	PED011	Microbiology	15	0	60	75	75	150	5	8
6	PED016	Hygiene	15	0	30	45	45	60	3	3
7	PED045	Psychology of age periods	15	0	30	45	45	90	3	5
8	PED019	Psychology. Medical psychology	15	0	30	45	45	90	3	5
Total			120	0	330	450	450	870	30	45
Fourth semester										
General modules										
1	PED007	Biological chemistry	15	0	45	60	60	120	4	6
2	PED008	Physiology	15	0	45	60	60	120	4	6
3	PED011	Microbiology	15	0	60	75	75	150	5	8
4	PED016	Hygiene	15	0	30	45	45	90	3	5
5	PED021	Propedeutics of Internal Medicine	15	0	45	60	60	120	4	6
6	PED022	Propedeutics of childhood diseases	15	0	45	60	60	120	4	6
7	PED046	Ward nurse assistant (Internship)	0	0	90	90	0	90	6	9
Total			90	0	360	450	360	810	30	46
Year Three										
Fifth semester										
General modules										
1	PED003	Clinical anatomy	15	0	30	45	45	90	3	5
2	PED009	Pathological anatomy	15	0	45	60	60	120	4	6
3	PED010	Pathological physiology	15	0	45	60	60	120	4	6
4	PED012	Pharmacology	15	0	45	60	60	120	4	6
5	PED045	Valeology	15	0	30	45	45	90	3	5
6	PED021	Propedeutics of Internal Medicine	15	0	45	60	60	120	4	6
7	PED022	Propedeutics of childhood diseases	15	0	45	60	60	120	4	6
8	PED023	General surgery	15	0	45	60	60	120	4	6
Total			120	0	330	450	450	900	30	46

Sixth semester										
General modules										
1	PED003	Clinical anatomy	0	0	30	30	30	60	2	3
2	PED009	Pathological anatomy	15	0	45	60	60	120	4	6
3	PED010	Pathological physiology	15	0	45	60	60	120	4	6
4	PED012	Pharmacology	15	0	30	45	45	90	3	5
5	PED022	Propedeutics of childhood diseases	15	0	30	45	45	90	3	5
6	PED023	General surgery	15	0	30	45	45	90	3	5
7	PED024	Obstetrics and gynecology, Pediatric gynecology	6	0	24	30	30	60	2	3
8	PED038	Medical radiology	15	0	30	45	45	90	3	5
9	PED046	Family polyclinic (RMS) nurse assistant (Internship)	0	0	90	90	0	90	6	9
Total			96	0	354	450	360	810	30	47
Year Four										
Seventh semester										
General modules										
1	PED021	Internal illnesses	6	0	24	30	30	60	2	3
2	PED022	Pediatrics and neonatology	6	0	24	30	30	60	2	3
3	PED023	Surgical diseases	9	0	36	45	45	90	3	5
4	PED023	Pediatric surgery	9	0	36	45	45	90	3	5
5	PED024	Obstetrics and gynecology, Pediatric gynecology	6	0	24	30	30	60	2	3
6	PED027	Dermatovenereology, pediatric dermatovenereology	9	0	36	45	45	90	3	5
7	PED038	Medical radiology	15	0	30	45	45	90	3	5
8	PED039	Traumatology and Orthopedics. Pediatric traumatology and orthopedics	9	0	36	45	45	90	3	5
9	PED045	Sports medicine	9	0	36	45	45	90	3	5
10	PED041	Phthysiology, pediatric phthysiology	6	0	24	30	30	60	2	3
11	PED042	Endocrinology, pediatric endocrinology	12	0	48	60	60	120	4	6
Total			96	0	354	450	450	900	30	48
Eighth semester										
General modules										
1	PED021	Internal illnesses	6	0	24	30	30	60	2	3
2	PED022	Pediatrics and neonatology	9	0	36	45	45	90	3	5
3	PED024	Obstetrics and gynecology, Pediatric gynecology	6	0	24	30	30	60	2	3
4	PED039	Traumatology and Orthopedics. Pediatric traumatology and orthopedics	9	0	36	45	45	90	3	5
5	PED040	Urology, pediatric urology	9	0	36	45	45	90	3	5
6	PED044	Infectious diseases. Children's infectious diseases	6	0	24	30	30	60	2	3
7	PED023	Pediatric surgery	6	0	24	30	30	60	2	3
8	PED027	Dermatovenereology, pediatric dermatovenereology	6	0	24	30	30	60	2	3
9	PED036	Forensic medicine and legal foundations of medical practice	9	0	36	45	45	90	3	5
10	PED041	Phthysiology, pediatric phthysiology	6	0	24	30	30	60	2	3
11	PED046	Assistant stationary doctor (Internship)	0	0	90	90	0	90	6	9
Total			72	0	378	450	360	810	30	47
Year Five										
Ninth semester										
1	PED021	Internal illnesses	6	0	24	30	30	60	2	3
2	PED022	Pediatrics and neonatology	9	0	36	45	45	90	3	5
3	PED025	Anesthesiology and Reanimatology	9	0	36	45	45	90	3	5
4	PED023	Pediatric surgery	6	0	24	30	30	60	2	3
5	PED023	Surgical diseases	6	0	24	30	30	60	2	3
6	PED028	Clinical pharmacology	6	0	24	30	30	60	2	3
7	PED029	Neurology	8	0	37	45	45	90	3	5
8	PED031	Oncology	5	0	25	30	15	45	2	3
9	PED043	Epidemiology	6	0	24	30	30	60	2	3
10	PED032	Otorhinolaryngology	8	0	37	45	45	90	3	5
11	PED045	Basics of healthy diet	6	0	24	30	30	60	2	3
12	PED033	Ophthalmology	5	0	25	30	15	45	2	3
13	PED044	Infectious diseases	6	0	24	30	30	60	2	3
Total			86	0	364	450	420	870	30	47
Tenth semester										

1	PED022	Pediatrics and neonatology	5	0	25	30	15	45	2	3
2	PED026	Hematology	5	0	25	30	15	45	2	3
3	PED023	Pediatric surgery	6	0	24	30	30	60	2	3
4	PED044	Infectious diseases	6	0	24	30	30	60	2	3
5	PED028	Clinical pharmacology	5	0	25	30	15	45	2	3
6	PED030	Neurosurgery	5	0	25	30	15	45	2	3
7	PED029	Neurology	8	0	37	45	45	90	3	5
8	PED032	Otorhinolaryngology	5	0	25	30	15	45	2	3
9	PED031	Oncology	5	0	25	30	15	45	2	3
10	PED033	Ophthalmology	5	0	25	30	15	45	2	3
11	PED034	Psychiatry, narcology	8	0	37	45	45	90	3	5
12	PED046	Family polyclinic (RMS) doctor assistant (Internship)	0	0	90	90	0	90	6	9
Total			63	0	387	450	255	705	30	46
Year Six										
Eleventh semester										
1	PED015	Public health	10	0	50	60	60	120	4	6
2	PED021	Clinical allergology, immunology	8	0	37	45	45	90	3	5
3	PED021	Therapy in family medicine	10	0	50	60	60	120	4	6
4	PED022	Pediatrics in family medicine	0	0	90	90	0	90	6	9
5	PED023	Surgery in family medicine	8	0	37	45	45	90	3	5
6	PED023	Pediatric surgery	5	0	25	30	15	45	2	3
7	PED036	Forensic medicine and legal foundations of medical practice	5	0	25	30	15	45	2	3
8	PED026	Hematology	5	0	25	30	15	45	2	3
9	PED045	Clinical laboratory diagnostics	5	0	25	30	15	45	2	3
10	PED044	Infectious diseases	6	0	24	30	30	60	2	3
Total			62	0	388	450	300	750	30	46
Twelfth semester										
1	PED021	Therapy in family medicine	10	0	50	60	60	120	4	6
2	PED022	Pediatrics in family medicine	10	0	65	75	75	150	5	8
3	PED023	Pediatric surgery	6	0	24	30	30	60	2	3
4	PED023	Surgery in family medicine	10	0	50	60	60	120	4	6
5	PED035	Rehabilitation	10	0	50	60	60	120	4	6
6	PED037	Emergency	10	0	65	75	75	150	5	8
7	PED044	Infectious diseases	6	0	24	30	30	60	2	3
8	PED046	Pre-graduation Practice	10	0	50	60	60	120	4	6
Total			72	0	378	450	450	900	30	46
Total for the 6 years			1102	0	4358	5445	4680	10095	360	560

Rector

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