

BISHKEK INTERNATIONAL MEDICAL INSTITUTE

SEMESTER WORKING CURRICULUM

Direction: General medicine

Qualification: Doctor of Medicine (M.D.)

Normative period of study: 5 years

2021-2022 academic year

№	Name of the subjects	number of credits	number of hours
1st year 1st semester			
1	Kyrgyz language	4	120
2	Russian language	6	180
3	Latin language	2	60
4	Philosophy	2	60
5	Physics	2	60
6	Biology with elements of ecology	2	60
7	Chemistry	4	120
8	Normal anatomy	8	240
	Total:	30	900
1st year 2nd semester			
1	History of Kyrgyzstan	4	120
2	Mathematics	2	60
3	General and clinical biochemistry	3	90
4	Normal anatomy	4	120
5	Histology, embryology, cytology	2	60
6	Normal physiology	9	270
7	Microbiology, virology and immunology	2	60
8 (elective)	English	3	90
9 (elective)	Geography of Kyrgyzstan	3	90
10 (elective)	Medical psychology	3	90
11 (elective)	History of medicine	3	90
12	Physical culture		60
	Total:	38	1200
	TOTAL FOR 1ST YEAR:	68	2100
2nd year 3rd semester			
1	General and clinical biochemistry	4	120
2	Histology, embryology, cytology	5	150
3	Microbiology, virology and immunology	2	60
4	Pathological anatomy	4	120

5	Pathological physiology	4	120
6 (elective)	Information technology in medicine	3	90
7 (elective)	Fundamentals of interpersonal communication	3	90
8 (elective)	Fundamentals of legal literacy in medicine	3	90
9 (elective)	Health worker ethics	3	90
10 (elective)	Life cycle nutrition	3	90
11	Physical culture		60
	Total:	34	1080
2nd year 4th semester			
1	Microbiology, virology and immunology	4	120
2	Basic pharmacology	3	90
3	Pathological anatomy	3	90
4	Propedtherapy	4	120
5	Propediatrics	6	180
6	Propedsurgery	6	180
7	Patient care	2	60
8	Radiation diagnostics and therapy	2	60
9	Physical culture		60
10 (practice)	Nurse assistant	6	180
	Total:	36	1140
	TOTAL FOR 2ND YEAR:	70	2220
3rd year 5th semester			
1	Basic pharmacology	4	120
2	Propedtherapy	2	60
3	Endocrinology	2	60
4	Childhood diseases	3	90
5	Ambulatory pediatrics	2	60
6	General hygiene	3	90
7	Bioethics	2	60
8	Ophthalmology	3	90
9	ENT diseases	3	90
10	Dentistry	2	60
11	Topographical anatomy	2	60
12 (elective)	Medical parasitology	3	90
13 (elective)	Evidence-based medicine	3	90
	Total:	34	1020
3rd year 6th semester			
1	Hematology	2	60
2	Faculty therapy	3	90
3	Hospital therapy	2	60
4	Childhood diseases	2	60
5	Ambulatory pediatrics	2	60
6	Surgical diseases	4	120
7	Childhood surgery	5	150
8	Operative surgery	4	120

9	Obstetrics and gynecology	3	90
10	Dermatovenereology	3	90
11	Medical genetics	2	60
12(practice)	Assistant paramedic ambulance and emergency (practice)	3	90
	Total:	35	1050
	TOTAL FOR 3RD YEAR:	69	2070
4th year 7th semester			
1	Occupational diseases	2	60
2	Faculty therapy	3	90
3	Hospital therapy	2	60
4	Childhood diseases	2	60
5	Ambulatory pediatrics	2	60
6	Childhood infectious diseases	6	180
7	Surgical diseases	4	120
8	Traumatology and orthopedics, childhood trauma	4	120
9	Oncology	4	120
10	Obstetrics and gynecology	4	120
11 (practice)	Hospital physician assistant(practice)	3	90
	Total:	36	1080
4th year 8th semester			
1	Faculty therapy	4	120
2	Hospital therapy	2	60
3	Outpatient therapy	6	180
4	Childhood diseases	3	90
5	Surgical diseases	4	120
6	Urology	3	90
7	Obstetrics and gynecology	4	120
8	Family medicine	2	60
7 (elective)	Fundamentals of the psychology of communication and medical communication	3	90
8 (elective)	Coronavirus (COVID-19): New challenges	3	90
9 (practice)	Hospital physician assistant(practice)	3	90
10 (state exam)	Epidemiology, public health	1	30
	Total:	38	1140
	TOTAL FOR 4TH YEAR:	74	2220
5th year 9th semester			
1	Ambulatory surgery	4	120
2	Family medicine	2	60
3	Public health	4	120
4	Epidemiology	3	90
5	Clinical pharmacology	3	90
6	Psychiatry and narcology	3	90
7	Phthisiology	2	60
8 (elective)	Tropical medicine	3	90
9 (elective)	Healthcare management	3	90

10 (practice)	Family medicine center physician assistant (practice)	10	300
	Total:	37	1110
5th year 10th semester			
1	Fundamentals of clinical examinations in internal medicine	2	60
2	Fundamentals of clinical examinations in pediatrics	2	60
3	Anesthesiology, intensive care, emergency conditions	3	90
4	Family medicine	8	240
5	Sectional course	2	60
6	Neurology with the basics of neurosurgery	3	90
7	Forensic medicine with jurisprudence	2	60
8	Infectious diseases	4	120
9 (elective)	General physiotherapy, medical supervision and exercise therapy	3	90
10 (elective)	Emergency medicine	3	90
11 (state exam)	Therapy	2	60
12 (state exam)	Pediatrics	1	30
13 (state exam)	Surgery	1	30
14 (state exam)	Obstetrics and gynecology	1	30
	Total:	37	1110
	TOTAL FOR 5TH YEAR:	74	2220
	Total:	355	10830