

APPROVED
Altamimi International University
Rector Asymbekov E.
September 1, 2023



Working Curriculum for 2023-2028 Academic Year
Field: General Medicine

Year 1, Semester 1 (18 weeks)										
Cycle	No.	Subject	Credit hours	Total hours	among them				Form of reporting	
					class	including		SIW	pass/fail	exam
						lectures	Practical training			
GSEC	1	Kyrgyz Language and Literature	3	90	45		45	445	pass/fail	
	2	Russian language	3	90	45		45	45	pass/fail	
	3	English Language	2	60	30		30	30	pass/fail	
	4	Latin Language	2	60	30		30	30	pass/fail	
	5	Chemistry (general and bioorganic)	2	60	30	12	18	30	pass/fail	
PC	6	Medical Biology, Genetics, Parasitology	2	60	30	10	20	30	pass/fail	
	7	General Anatomy	8	240	168	36	132	72	pass/fail	exam
	8	Histology, Embryology, Cytology	3	90	64	28	36	26	pass/fail	exam
	9	General Physiology	3	90	64	28	36	26	pass/fail	exam
	10	History of Medicine	2	60	30	18	12	30	pass/fail	
TOTAL:			30	900	536	132	404	364		
Year 1, Semester 2 (18 weeks)										
GSEC	1	Kyrgyz Language and Literature	3	90	45		45	45	pass/fail	
	2	Russian Language	3	90	45		45	45	pass/fail	
	3	History of Kyrgyzstan	2	60	30	10	20	30	pass/fail	State exam
	4	Medical Biology, Genetics, Parasitology	2	60	30	10	20	30	pass/fail	exam
MEC	5	Mathematics and Computer Study	1	30	16		16	14	pass/fail	
	6	Medical Physics	2	60	30	10	20	30	pass/fail	
PC	7	General and Clinical Biochemistry	3	90	64	28	36	26	pass/fail	
	8	General Anatomy	6	180	126	36	90	54	pass/fail	exam
	9	Histology, Embryology and Cytology	4	120	84	36	48	36	pass/fail	exam
	10	General Physiology	4	120	84	36	48	36	pass/fail	exam
TOTAL			30	900	554	166	388	346		
Year 2, Semester 3 (18 weeks)										
	1	General and Clinical Biochemistry	4	120	84	36	48	36	pass/fail	exam

PC	2	Microbiology, Virology, and Immunology	5	150	105	36	70	44	pass/fail	
	3	Basics and clinical pharmacology	5	150	105	36	70	44	pass/fail	
	4	Pathological anatomy	3	90	64	26	38	26	pass/fail	exam
	5	Pathological Physiology	3	90	64	26	38	26	pass/fail	
	6	Introduction to Pediatrics	3	90	64	26	38	26	pass/fail	
	7	Nursing	2	60	42	18	24	18	pass/fail	exam
	8	Introduction to Pediatrics	3	90	64	26	38	26	pass/fail	exam
	9	Human Psychology	2	60	30	10	20	30	pass/fail	
	TOTAL			30	900	622	240	384	276	

Year 2, Semester 4 (18 weeks)

PC	1	Microbiology, Virology, and Immunology	3	90	64	26	38	26	pass/fail	exam
	2	Basal and Clinical Pharmacology	3	90	64	26	38	26	pass/fail	exam
	3	Pathological anatomy	3	90	64	26	38	26	pass/fail	
	4	Pathological Physiology	3	90	64	26	38	26	pass/fail	exam
	5	Introduction to Pediatrics	2	60	42	18	24	18	pass/fail	exam
	6	Respiratory System	3	90	64	26	38	26	pass/fail	
	7	Gastrointestinal Tract	6	180	126	36	90	54	pass/fail	
	8	Musculoskeletal System	4	120	84	36	48	36	pass/fail	
	9	Reproductive System	3	90	64	26	38	26	pass/fail	
TOTAL			30	900	636	246	390	264		

Year 3, Semester 5 (18 weeks)

PC	1	Pathological Anatomy	2	60	42	18	24	18	pass/fail	exam
	2	Endocrinology	2	60	42	18	24	18	pass/fail	exam
	3	Hematology	2	60	42	18	24	18	pass/fail	exam
	4	Internal Medicine	5	150	105	36	69	45	pass/fail	
	5	Introduction to surgery	3	90	64	18	46	26	pass/fail	
	6	Cardiovascular system	4	120	84	36	48	36	pass/fail	
	7	Hematological system	2	60	42	18	24	18	pass/fail	
	8	Nervous system	3	90	64	18	46	26	pass/fail	
	9	Endocrine system	2	60	42	18	24	18	pass/fail	
	10	Urinary system	3	90	64	18	46	26	pass/fail	
	11	Common hygiene	2	60	42	18	24	18	pass/fail	
TOTAL			30	900	633	234	399	267		

Year 3, Semester 6 (18 weeks)

PC	1	Internal Medicine	7	210	146	36	110	64	pass/fail	exam
	2	Childhood diseases /Ambulatory Pediatrics	5	150	105	18	87	45	pass/fail	
	3	Introduction to Surgery	3	90	64	18	46	26	pass/fail	exam
	4	Dermatovenerology	3	90	64	18	46	26	pass/fail	exam
	5	Neurology and Basic Neurosurgery	4	120	84	36	48	36	pass/fail	exam

	6	Ophthalmology	3	90	64	18	46	26	pass/fail	exam
	7	ENT diseases	3	90	64	18	46	26	pass/fail	exam
	8	Dentistry	1	30	20	8	12	10	pass/fail	
	9	Massage Therapy	1	30	20	8	12	10	pass/fail	
		TOTAL	30	900	631	178	453	269		

Year 4, Semester 7 (18 weeks)

PC	1	Occupational diseases	2	60	42	18	24	18	pass/fail	exam
	2	Internal Medicine. Radiological Diagnostics	4	120	84	36	48	36	pass/fail	exam
	3	Childhood diseases/ambulatory pediatrics	5	150	105	18	87	45	pass/fail	
	4	Childhood Infectious Diseases	2	60	42	18	24	18	pass/fail	
	5	Surgical diseases/Ambulatory surgery	4	120	84	36	48	36	pass/fail	
	6	Pediatric Surgery	3	90	64	18	46	26	pass/fail	exam
	7	Molecular Biology	2	60	30	12	18	30	pass/fail	
	8	Phthisiology	3	90	64	18	46	26	pass/fail	exam
	9	Obstetrics and Gynecology	4	120	84	36	48	36	pass/fail	
	10	Traditional Medicine	1	30	20	8	12	10	pass/fail	
		TOTAL	30	900	619	218	401	281		

Year 4, Semester 8 (18 weeks)

PC	1	Childhood Diseases/Ambulatory pediatrics	2	60	30	12	18	30	pass/fail	exam
	2	Childhood Infectious Diseases	2	60	42	18	24	18	pass/fail	exam
	3	Surgical Diseases/Ambulatory Surgery	4	120	84	36	48	36	pass/fail	exam
	4	Operative Surgery	3	90	64	18	46	26	pass/fail	exam
	5	Urology	3	90	64	18	46	26	pass/fail	exam
	6	Oncology	4	120	84	36	48	36	pass/fail	exam
	7	Clinical Pharmacology	3	90	64	18	46	26	pass/fail	exam
	8	Diagnostic and Therapeutic Radiology	2	60	42	18	24	18	pass/fail	
	9	Bioethics	2	60	42	18	24	18	pass/fail	
	10	Obstetrics and Gynecology	5	150	106	18	87	44	pass/fail	
		TOTAL	30	900	622	210	411	278		

Year 5, Semester 9 (18 weeks)

PC	1	Infectious Diseases	3	90	64	18	46	26	pass/fail	
	2	Family Medicine/Ambulatory Therapy	4	120	84	36	48	36	pass/fail	
	3	Surgical Diseases/Ambulatory Surgery	4	120	84	36	48	36	pass/fail	
	4	Traumatology and orthopedics and extreme surgery	4	120	84	36	48	36	pass/fail	exam
	5	Epidemiology	3	90	64	18	46	26	pass/fail	exam
	6	Psychiatry and Psychology	3	90	64	18	46	26	pass/fail	exam
	7	Diagnostic and Therapeutic Radiology	2	60	42	18	24	18	pass/fail	exam
	8	Obstetrics and Gynecology	5	150	106	18	87	44	pass/fail	exam
	9	Evidence Based Medicine	2	60	30	12	18	30	pass/fail	

		TOTAL	30	900	622	210	411	278		
Year 5, Semester 10 (18 weeks)										
PC	1	Infectious Diseases	3	90	64	18	46	26	pass/fail	exam
	2	Family Medicine/Ambulatory Therapy	8	240	168	36	132	72	pass/fail	exam
	3	Surgical Diseases/Ambulatory Surgery	5	150	105	36	70	44	pass/fail	
	4	Anesthesiology, Intensive Care and Emergency Medicine	3	90	64	18	46	26	pass/fail	exam
	5	Public Health and Health Care	2	60	30	12	18	30	pass/fail	
	6	Tropical Medicine	2	60	30	12	18	30	pass/fail	
	7	General Physical Therapy, Medical Supervision and Therapeutic Exercise	3	90	64	18	46	26	pass/fail	exam
	8	Forensic Medicine and Law	2	60	42	20	22	18	pass/fail	
	9	Clinical Allergology and Immunology, High-Altitude Medicine	2	60	42	20	22	19	pass/fail	
	10		30	900	609	190	420	291	pass/fail	
TOTAL			300	9000	6084	2024	4061	2914		

**The working curriculum was reviewed and approved by the Educational and Methodological Board of Altamimi International University. Minutes No. 2 dated September 1, 2023.*

- *1 credit equal to 30 study hours
- *The students in practical classes mandatory 100%. If the student missed classes he/she should pass individual courses and activity class
- *The attendance in lectures mandatory more than 90%/
- *All the practice and clinical subject classes must be in teaching hospital.

Module Evaluation:
 1-60-score - bad
 61-74- score – satisfactory;
 75-85- score – good;
 86-100- score -excellent

Rector



E. Asymbekov