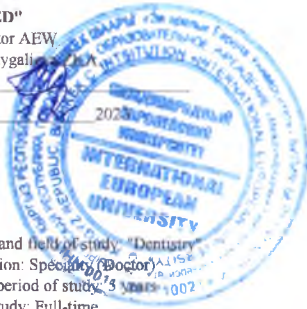


"AGREED"
 Vice-Rector AEW
 Ph.D. Sadygaliev



"04"



THE CURRICULUM
 for foreign students
 with 12 years of basic secondary education

Specialty and field of study: "Dentistry"
 Qualification: Specialty (Doctor)
 Standard period of study: 5 years 1002
 Form of study: Full-time

№	Name of discipline	Credits	Total hours	Total classroom hours	Lecture	Practice	Independent work of students	Distribution of credit hours by courses and semesters										Control form	
								1 course		2 course		3 course		4 course		5 course		Exam	Pass
								1 semester	2 semester	3 semester	4 semester	5 semester	6 semester	7 semester	8 semester	9 semester	10 semester		
1	2				3	4	5	6	7	8	9	10	11	12	13	14	15		
1. Humanitarian, social and economic cycle																			
<i>Base part</i>																			
B.1.1	Kyrgyz language	8	240	120		120	120	2	2	4									*
B.1.2	Russian language	4	120	60		60	60	2	2										*
B.1.3	Foreign language (Latin)	4	120	60		60	60	2	2										*
B.1.4	History of Kyrgyzstan. History of medicine	4	120	72	29	43	48			2	2								*
B.1.5	Philosophy	4	120	72	29	43	48	4											*
B.1.6	Ethics and deontology	2	60	36	14	22	24	2											*
	Total	26	780	420	72	348	360	12	6	6	2								*
<i>Elective part</i>																			
Э.1.1	Psychology and pedagogy	2	60	30	12	18	30		2										*
Э.1.2	Management in healthcare	2	60	36	14	22	24	2											*
Э.1.3	First medical aid/Patient care	2	60	36	14	22	24		2										*
Э.1.4	Bioethics	2	60	36	14	22	24		2										*
	Total	8	240	138	55	83	102	2	6	0	0								*
	TOTAL FOR THE CYCLE:	34	1020	558	127	431	462	14	12	6	2	0	0	0	0	0	0		
2. Mathematical and natural science cycle																			
<i>Base part</i>																			
B.2.1	Mathematics and computer science	2	60	36	14	22	24	2											*
B.2.2	Medical physics	4	120	72	29	43	48	4											*
B.2.3	General chemistry	4	120	72	29	43	48	2	2										*
	Total	10	300	180	72	108	120	8	2										*
<i>Elective part</i>																			
Э.1.1	Biology and ecology	2	60	36	14	22	24	2											*
Э.1.2	Molecular biology	2	60	36	14	22	24		2										*
	Total	4	120	72	29	43	48	2	2	0	0	0	0	0	0	0	0	0	*
	TOTAL FOR THE CYCLE:	14	420	252	101	151	168	10	4	0	0	0	0	0	0	0	0		
3. Professional cycle																			
<i>Base part</i>																			
B.3.1	Normal anatomy	6	180	108	43	65	72	3	3										*
B.3.2	Histology, embryology, cytology	5	150	90	36	54	60		2	3									*
B.3.3	Biochemistry and oral biochemistry	4	120	72	29	43	48		4										*
B.3.4	Normal physiology	6	180	108	43	65	72	3	3										*
B.3.5	Topographical anatomy	4	120	72	29	43	48				2								*
B.3.6	Microbiology, virology and immunology	6	180	108	43	65	72			3	3								*
B.3.7	Medical biology, genetics, parasitology	4	120	72	29	43	48			4									*
B.3.8	Basic pharmacology	5	150	90	36	54	60					3	2						*
B.3.9	Pathological anatomy, pathanatomy of the head and neck	4	120	72	29	43	48					4							*

Б.3.10	Pathological physiology, pathophysiology of the maxillofacial area	4	120	72	29	43	48					4						*
Б.3.11	Internal diseases	3	90	54	22	32	36						3					*
Б.3.12	Prevention of dental diseases	6	180	108	43	65	72			3	3							*
Б.3.13	Therapeutic dentistry (propaedeutics)	9	270	162	65	97	108			3	3	3						*
Б.3.14	Therapeutic dentistry 1 (caries, non-caries diseases)	9	270	162	65	97	108					3	3	3				*
Б.3.15	Therapeutic dentistry 2 (periodontology)	6	180	108	43	65	72						3	3				*
Б.3.16	Therapeutic dentistry 3 (Mucology)	7	210	126	50	76	84							3	4			*
Б.3.17	Orthopedic dentistry (propaedeutics)	9	270	162	65	97	108			4	3	2						*
Б.3.18	Orthopedic dentistry 1 (simple prosthetics)	9	270	162	65	97	108				3	3	3					*
Б.3.19	Orthopedic dentistry 2 (complex prosthetics)	9	270	162	65	97	108						3	3	3			*
Б.3.20	Surgical dentistry (propaedeutics)	9	270	162	65	97	108				3	3	3					*
Б.3.21	Surgical dentistry 1 (Inflammatory diseases)	8	240	144	58	86	96					2	3	3				*
Б.3.22	Surgical dentistry 2 (oncology)	7	210	126	50	76	84								3	4		*
Б.3.23	Children dentistry (therapeutic)	9	270	162	65	97	108					3	3	3				*
Б.3.24	Children dentistry 1 (surgical)	8	240	144	58	86	96							3	2	3		*
Б.3.25	Children dentistry 2 (orthodontics)	7	210	126	50	76	84						2	2	3			*
	Total	163	4890	2934	1174	1760	1956	6	12	22	17	28	19	14	14	17	14	
Э.3.	<i>Variable part</i>																	*
Э.3.1	Therapeutic dentistry 4	3	90	54	22	32	36								3			*
Э.3.2	Orthopedic dentistry 3 (material science)	2	60	36	14	22	24				2							*
Э.3.3	Orthopedic dentistry 4 (gnathology)	3	90	54	22	32	36								3			*
Э.3.4	Children dentistry 3	3	90	54	22	32	36						3					*
Э.3.5	Evidence-based medicine	2	60	36	14	22	24									2		*
Э.3.6	Clinical pharmacology	2	60	36	14	22	24			2								*
Э.3.7	General hygiene	2	60	36	14	22	24						2					*
Э.3.8	Public health and healthcare	2	60	36	14	22	24								2			*
Э.3.9	Psychiatry and Narcology	2	60	36	14	22	24						2					*
Э.3.10	Forensic medicine with medical law	2	60	36	14	22	24									2		*
Э.3.11	Dermatovenereology and allergology	2	60	36	14	22	24						2					*
Э.3.12	Infectious diseases (including children's)	3	90	54	22	32	36							3				*
Э.3.13	Radiation diagnostics and radiology	2	60	36	14	22	24				2							*
Э.3.14	General surgery with anesthesiology and intensive care	2	60	36	14	22	24								2			*
Э.3.15	Surgical diseases and operative surgery, traumatology	3	90	54	22	32	36				3							*
Э.3.16	Neurology and neurosurgery	4	120	72	29	43	48								4			*
Э.3.17	Otorhinolaryngology	2	60	36	14	22	24						2					*
Э.3.18	Ophthalmology	2	60	36	14	22	24						2					*
Э.3.19	Obstetrics and gynecology	2	60	36	14	22	24						2					*
Э.3.20	General physiotherapy, medical supervision and therapeutic physical training	2	60	36	14	22	24									2		*
Э.3.21	Epidemiology	2	60	36	14	22	24							2				*
Э.3.22	Phthisiology	2	60	36	14	22	24							2				*
	Total	51	1530	918	367	551	612	0	0	0	7	2	6	12	10	8	6	
	<i>Disciplines of students' choice offered by the university</i>																	*
KPIB1	Modern materials and technologies for manufacturing removable types of dentures for partial secondary edentia	2	60	36	14	22	24						2					*
KPIB2	Planning of orthodontic treatment of dental anomalies																	*
KPIB3	Halitosis and periodontitis	2	60	36	14	22	24											*
KPIB4	The effect of denture materials on oral tissues									2								*
KPIB5	Features of supporting bone prosthetics on dental implants	2	60	36	14	22	24							2				*
KPIB6	Surgical preparation of the oral cavity for prosthetics																	*
KPIB7	Modern methods for diagnosis dental anomalies																	*
KPIB8	Features of physiotherapeutic treatment of purulent-inflammatory diseases in children	2	60	36	14	22	24								2			*
	Total	8	240	144	58	86	96	0	0	2	0	0	2	0	2	2	0	
	TOTAL FOR THE CYCLE:	222	6660	3996	1598	2398	2664	6	12	24	24	30	27	26	26	27	20	
	4. Educational and production practice																	
4.1	Assistant to the ward and treatment nurse	2	60	60		60			2									*
4.2	Dental assistant (hygienist)	4	120	120		120					4							*
4.3	Assistant to a dentist therapist	4	120	120		120								4				*
4.4	Dental surgeons assistant	3	90	90		90							3					*

4.5	Assistant to an orthopedic dentist	4	120	120		120									4		*	
4.6	Assistant to a pediatric dentist	3	90	90		90										3		*
	Total	20	600	600	0	600	0	0	2	0	4	0	3	4	4	3	0	
5. State Final certification																		
5.1	Interdisciplinary comprehensive exam	10	300	300		300											10	*
	Total	10	300	300		300	0	0	0	0	0	0	0	0	0	0	10	
TOTAL CURRICULUM:		300	9000	5706	1826	3880	3294	30	30	30	30	30	30	30	30	30	30	

Head department



Koichumanova Z. N.