

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

№	Code	Module / Subject	Contact hours				Student-centered learning	Total hours of study	KIUT credits	ECTS
			Lectures	Seminars, PBL/CBL	Practice	Total				
Year One										
First semester										
General modules										
1	DEN001	History of Uzbekistan	30	0	0	30	15	45	2	3
2	DEN002	Anatomy	15	0	60	75	75	750	5	8
3	DEN005	Medical biology. General genetics.	15	0	45	60	60	120	4	6
4	DEN006	Medical chemistry	15	0	45	60	60	120	4	6
5	DEN014	Latin language	0	0	45	45	75	120	3	5
6	DEN052	Preclinical restorative dentistry	15	0	30	45	45	90	3	5
7	DEN018	Information technology in medicine	15	0	30	45	45	90	3	5
8	DEN007	Bioethics	0	0	30	30	30	60	2	3
Elective courses										
9	DEN057	Oral biology	15	0	45	60	60	120	4	6
10	DEN059	Communication skills of the dentist	15	0	45	60	60	120	4	6
Total			135	0	375	510	525	1635	34	53
Second semester										
General modules										
1	DEN002	Anatomy	15	0	45	60	60	120	4	6
2	DEN004	Histology	15	0	45	60	60	120	4	6
3	DEN005	Medical biology. General genetics.	15	0	30	45	45	90	3	5
4	DEN006	Medical chemistry	15	0	30	45	45	90	3	5
5	DEN019	Biophysics	15	0	30	45	45	90	3	5
6	DEN021	Introduction to medicine	0	0	60	60	90	150	4	6
7	DEN052	Preclinical restorative dentistry	15	0	30	45	45	90	3	5
8	DEN058A	Introduction to dentistry (Internship)	0	0	90	90	0	90	6	9
Total			90	0	360	450	390	840	30	47
Year Two										
Third semester										
General modules										
1	DEN002	Anatomy	15	0	60	75	75	150	5	8
2	DEN004	Histology	15	0	60	75	75	150	5	8
3	DEN008	Biological chemistry	15	0	45	60	60	120	4	6
4	DEN009	Physiology	15	0	45	60	60	120	4	6
5	DEN012	Microbiology	15	0	45	60	60	120	4	6
6	DEN043	Clinical restorative dentistry	15	0	45	60	60	120	4	6
7	DEN050	Propaedeutics of orthopedic dentistry	15	0	45	60	60	120	4	6
Total			105	0	345	450	450	900	30	46
Fourth semester										
General modules										
1	DEN008	Biological chemistry	15	0	30	45	45	90	3	5
2	DEN009	Physiology	15	0	30	45	45	90	3	5
3	DEN012	Microbiology	15	0	30	45	45	90	3	5
4	DEN013	Pharmacology	15	0	30	45	45	90	3	5
5	DEN003	Clinical anatomy	10	0	20	30	30	60	2	3
6	DEN043	Clinical restorative dentistry	15	0	60	75	75	150	5	8
7	DEN050	Propaedeutics of orthopedic dentistry	15	0	60	75	75	150	5	8
8	DEN058B	Dentist nurse assistant (Internship)	0	0	90	90	0	90	6	9
Total			100	0	350	450	360	810	30	48
Year Three										
Fifth semester										
General modules										
1	DEN020	Pedagogy and psychology	15	0	15	30	30	60	2	3
2	DEN010	Pathological anatomy	15	0	30	45	45	90	3	5
3	DEN011	Pathological physiology	15	0	30	45	45	90	3	5
4	DEN013	Pharmacology	15	0	15	30	30	60	2	3
5	DEN017	Hygiene	15	0	30	45	45	90	3	5
6	DEN016	Public health	15	0	15	30	30	60	2	3
7	DEN022A	Internal illness	10	0	20	30	30	60	2	3
8	DEN036	Medical radiology	10	0	20	30	30	60	2	3
9	DEN044	Clinical endodontics	15	0	30	45	45	90	3	5
10	DEN045	Oral surgery	15	0	30	45	45	90	3	5
11	DEN048	Prosthetics of non-removable teeth	10	0	20	30	30	60	2	3
12	DEN053	Prevention of dental diseases	15	0	30	45	45	90	3	5
Total			165	0	285	450	450	900	30	48

Sixth semester										
General modules										
1	DEN010	Pathological anatomy	5	0	25	30	30	60	2	3
2	DEN011	Pathological physiology	5	0	25	30	30	60	2	3
3	DEN022B	Clinical allergology, immunology	5	0	25	30	30	60	2	3
4	DEN022C	Phthisiology. Pulmonology	5	0	25	30	30	60	2	3
5	DEN024	Surgery. Neurosurgery	5	0	25	30	30	60	2	3
6	DEN026	Dermatovenerology	5	0	25	30	30	60	2	3
7	DEN044	Clinical endodontics	15	0	30	45	45	90	3	5
8	DEN045	Oral surgery	15	0	30	45	45	90	3	5
9	DEN048	Prosthetics of non-removable teeth	15	0	30	45	45	90	3	5
10	DEN053	Prevention of dental diseases	15	0	30	45	45	90	3	5
11	DEN058C	Dentist's assistant (Internship)	0	0	90	90	0	90	6	9
Total			90	0	360	450	360	810	30	47
Year Four										
Seventh semester										
General modules										
1	DEN015	Marketing and management	15	0	0	0	15	30	1	2
2	DEN023	Pediatrics. Medical genetics	5	0	25	30	30	60	2	3
3	DEN024	Surgery. Neurosurgery	5	0	25	30	30	60	2	3
4	DEN027	Clinical pharmacology	5	0	25	30	30	60	2	3
5	DEN031	Psychiatry, narcology	5	0	25	30	30	60	2	3
6	DEN032	Rehabilitology	5	0	25	30	30	60	2	3
7	DEN033	Folk medicine	5	0	25	30	30	60	2	3
8	DEN034	Forensic medicine and medical rights	5	0	25	30	30	60	2	3
9	DEN035	Emergency	5	0	25	30	30	60	2	3
10	DEN038	Infectious diseases. Epidemiology	5	0	25	30	30	60	2	3
11	DEN040	Pediatric cariesology	5	0	25	30	30	60	2	3
12	DEN042	Dental implantology	5	0	25	30	30	60	2	3
13	DEN044	Clinical endodontics	5	0	25	30	30	60	2	3
14	DEN047	Prosthetics of extracted teeth	8	0	37	45	45	90	3	5
15	DEN055	Diseases and injuries of the maxillofacial region	5	0	25	30	30	60	2	3
Total			88	0	362	435	450	900	30	46
Eighth semester										
General modules										
1	DEN025	Obstetrics and gynecology	5	0	25	30	30	60	2	3
2	DEN028	Neurology	5	0	25	30	30	60	2	3
3	DEN029	Othorhinolaryngology	5	0	25	30	30	60	2	3
4	DEN030	Ophthalmology	5	0	25	30	30	60	2	3
5	DEN039	Children`s surgical dentistry	5	0	25	30	30	60	2	3
6	DEN040	Pediatric cariesology	5	0	25	30	30	60	2	3
7	DEN047	Prosthetics of extracted teeth	8	0	37	45	45	90	3	5
8	DEN049	Orthodontics	5	0	25	30	30	60	2	3
9	DEN051	Paradontology	10	0	50	60	60	120	4	6
10	DEN055	Diseases and injuries of the maxillofacial region	8	0	37	45	45	90	3	5
11	DEN058D	General dental assistant (Internship)	0	0	90	90	0	90	6	9
Total			61	0	389	450	360	810	30	46
Year Five										
Ninth semester										
1	DEN039	Children`s surgical dentistry	5	0	25	30	30	60	2	3
2	DEN041	Oral mucosal diseases in children	8	0	37	45	45	90	3	5
3	DEN046	Diseases of oral mucosa	15	0	75	90	90	180	6	9
4	DEN049	Orthodontics	8	0	37	45	45	90	3	5
5	DEN051	Paradontology	12	0	63	75	75	150	5	8
6	DEN054	Prosthetics with fully extracted teeth	12	0	63	75	75	150	5	8
7	DEN056	Maxillofacial Surgery	15	0	75	90	90	180	6	9
Total			75	0	375	450	450	900	30	47
Tenth semester										
1	DEN039	Children`s surgical dentistry	8	0	37	45	45	90	3	5
2	DEN041	Oral mucosal diseases in children	8	0	37	45	45	90	3	5
3	DEN046	Diseases of oral mucosa	12	0	63	75	75	150	5	8
4	DEN049	Orthodontics	8	0	37	45	45	90	3	5
5	DEN054	Prosthetics with fully extracted teeth	12	0	63	75	75	150	5	8
6	DEN056	Maxillofacial Surgery	12	0	63	75	75	150	5	8
7	DEN058E	Practice of a General Dentist	0	0	90	90	0	90	6	9
Total			60	0	390	450	360	810	30	48
Total for the 5 years			969	0	3591	4545	4155	9315	304	476