

DENTAL MEDICINE TRAINING PLAN

ACADEMIC 2026/2027 YEAR

№	ACADEMIC DISCIPLINES	USR	MU-VARNA	Lectures	Exercises	Credits	Exam S-r
1	2	3	4	5	6	7	8
		4880	5115	1860	3255	347	
Compulsory Academic Disciplines							
1	Chemistry	60	60	36	24	4	I
2	Physics and Biophysics	60	60	30	30	5	I
3	Human Biology, Human Genetics, and Regenerative Medicine	105	105	45	60	7	II
4	Latin Language	45	45	15	30	3	II
5	Foreign Language	60	60	15	45	5	IV
6	Computer technique	30	30	15	15	3	II
7	Sport		120	0	120	6	IV
Compulsory Medical and Medical-Biological Academic Disciplines							
8	Cytology, General histology and Human Embryology	45	45	15	30	4	I
9	Anatomy and Human Histology	255	255	90	165	18	III
10	Biochemistry	90	90	45	45	7	III
11	Human Physiology	150	150	75	75	10	IV
12	Microbiology	90	90	45	45	6	V
13	Social Medicine and Medical Ethics	45	60	30	30	4	IV
14	Medical Psychology	30	30	15	15	2	IV
15	Medicine in Disastrous Situation	30	30	15	15	2	IV
16	Pharmacology	90	90	30	60	6	V
17	Pathophysiology	60	60	30	30	4	V
18	Hygiene, Preventive Medicine and Epidemiology	60	60	38	22	4	VI
19	Pathoanatomy	90	90	44	46	6	V
20	Surgery	75	75	30	45	5	VI
21	Anaesthesiology and emergencies		30	15	15	2	VI
22	Otorhinolaryngology	30	30	15	15	2	VI
23	Internal diseases (general medicine) and immunology	90	90	45	45	6	VIII
24	Pediatrics	60	60	45	15	4	VIII
25	Infectious Diseases		30	15	15	2	VIII
26	Forensic Medicine	30	30	15	15	2	VII
27	Obstetrics and Gynecology	15	30	15	15	2	VIII
28	Dermatovenerology	45	45	15	30	3	IX

29	Neurology and Psychiatry	30	30	16	14	2	IX
30	Ophthalmology	15	15	7	8	1	IX
Compulsory Special Dental Medicine							
31	Dental Materials	60	60	30	30	5	II
32	Prosthetic Dental Medicine:	720	720				
	I. Functional Anatomy of the Masticatory System, Dental Morphology and Occlusion		120	30	90	9	II
	II. Propedeutics of Prosthetic Dental Medicine		255	75	180	17	V
	III. Clinic of Prosthetic dental medicine		345	75	270	23	X
33	Conservative Dentistry:	540	540				
	I. Propedeutics of Conservative Dentistry		180	60	120	12	VI
	II. Clinic of Conservative Dentistry		360	60	300	24	X
34	Oral and Maxillofacial Surgery:	500	510				
	I. Propedeutics of Oral and Maxillofacial Surgery. Local Anesthesia in Dental Medicine		120	60	60	8	VI
	II. Clinic of Oral and Maxillofacial Surgery. Special Surgery		390	90	300	26	X
35	Pediatric Dental Medicine:	300	300				
	I. Propedeutics of Pediatric Dental Medicine		60	30	30	4	V
	II. Clinic of Pediatric Dental Medicine		240	60	180	16	X
36	Dental Prophylaxis	60	60	30	30	4	VII
37	Public Dental Health - Practice Management, Professionalism, Legislation, Behavioral Sciences, Social Aspects, Interprofessional Collaborative Care	135	135	75	60	9	VI
38	Oral Pathology and Gerodontology	45	60	30	30	4	VII
39	Orthodontics	225	225	75	150	15	X
40	Parodontology and Diseases of the Oral Mucosa (DOM)	210	210	90	120	14	IX
41	Dental impantology	135	135	60	75	9	X
42	Image diagnostics and digital technologies	90	90	30	60	6	VII
43	Dental Allergology	45	45	30	15	3	VIII
44	Physiotherapy (General and Specific)	30	30	15	15	2	VIII

ELECTIVES STUDIES (not all offered in English)

№	Subject	Number of Lectures/ Seminars	ECTS Credits
1.	Sport	0/30	2
2.	Nanomaterials and Nanotechnology in Dental Medicine	15/0	2
3.	Psychoanalysis	15/15	2
4.	Phytotherapy	30/0	2
5.	Bulgarian language - introduction to the terminology of dental medicine	0/120	5
6.	Bulgarian language - dental communication	0/120	5
7.	Obstructive sleep Apnea and Snoring. Diagnostics. Treatment. Prevention	20/10	2
8.	Pathophysiology of some socially significant diseases	30/0	2
9.	Immunology	15/0	2
10.	Dental photography	15/0	2
11.	Bulgarian language – A1 and A2	60/240	11
12.	Bulgarian language – B1 and B2	0/270	10
13.	Terminology and communication in the dental practice	0/180	7
14.	First Aid at Home and in the Office	15/0	2

FACULTATIVE TRAINING DISCIPLINES

№	Subject	Number of Lectures/ Seminars	ECTS Credits
1.	Fundamentals of nutrition of healthy and ill person	15/0	2
2.	English for Communication in Dental Medicine	0/60	3
3.	German for Communication in Dental Medicine	0/60	3
4.	Foreign Language (English/German)	0/30	2

TRAINING PRACTICE

№	Subject	Hours	ECTS Credits
1.	Training practice after 6-th semester	150 hours	5
2.	Training practice after 8-th semester	150 hours	5

PRE-GRADUATE CLINICAL PRACTICE (INTERNSHIP) AFTER 10-TH SEMESTER – 135 WORKING DAYS (1080 HOURS)

№	State Clinical practice (Internship)	Days	ECTS Credits
1.	Prosthetic Dentistry	30	10
2.	Oral and Maxillofacial Surgery	30	10
3.	Conservative Dentistry	30	10
4.	Pediatric Dentistry	15	5
5.	Orthodontics	15	5
6.	Periodontology and Diseases of the Oral Mucosa	15	5

STATE EXAMINATIONS

№	State examination	ECTS Credits
1.	Prosthetic Dentistry	2,5
2.	Oral and Maxillofacial Surgery	2,5
3.	Conservative Dentistry	2,5
4.	Pediatric Dentistry	2,5
5.	Orthodontics	2,5
6.	Periodontology and Diseases of the Oral Mucosa	2,5