



FACULTY OF DENTAL MEDICINE
Specialty: DENTAL MEDICINE
CURRICULUM
2021-2022

№	ACADEMIC DISCIPLINES	USR	MU-VARNA	Lectures (L)	Seminars (S)	Credits	Exam S-r	Semester distribution of L/S (hours per week)										
								I	II	III	IV	V	VI	VII	VIII	IX	X	
1	2	3	4	5	6	7	8											
		4910	4965	1739	3226	300												
<i>Compulsory Academic Disciplines</i>																		
1	Chemistry	60	60	36	24	4	I	2/2										
2	Physics	60	60	30	30	4	I	2/2										
3	Human Biology, Human Genetics	105	105	45	60	6	II	2/2	1/2									
4	Latin Language	60	60	15	45	5	II	1/1	0/2									
5	Foreign Language	60	60	15	45	5	IV			1/1	0/2							
6	Computers	30	30	15	15	4	II		1/1									
7	Sport	120	120	0	120	5	IV	0/2	0/2	0/2	0/2							
<i>Compulsory Medical and Medical-Biological Academic Disciplines</i>																		
8	Cytology, General Histology and Human Embryology	45	45	15	30	4	I	1/2										
9	Anatomy and Human Histology	255	255	90	165	15	III	1/2	3/4	2/5								
10	Biochemistry	120	120	60	60	10	III		2/2	2/2								
11	Biophysics	30	30	14	16	3	II		1/1									
12	Human Physiology	150	150	75	75	5	IV			3/2	2/3							
13	Microbiology	90	90	45	45	6	V				1/1	2/2						



	II. Propedeutics of Prosthetic Dentistry		255	75	180	14	V			2/6	2/4	1/2					
	III. Clinics of Prosthetic Dentistry		345	75	270	20	X						1/2	1/4	1/4	1/4	1/4
	Conservative Dentistry:	540	540														
32	I. Propedeutics of Conservative Dentistry		180	60	120	10	VI				1/1	2/3	1/4				
	II. Clinics of Conservative Dentistry		360	60	300	17	X	I	II	III	IV	V	VI	VII	VIII	IX	X
	Oral and Maxillofacial Surgery:	500	510														
33	I. Propedeutics of Oral and Maxillofacial Surgery		120	60	60	6	VI					2/2	2/2				
	II. Clinics of Oral and Maxillofacial Surgery		390	90	300	15	X							2/5	2/5	1/5	1/5
	Pediatric Dentistry:	300	300														
34	I. Propedeutics of Pediatric Dentistry		60	30	30	6	V				1/1	1/1					
	II. Clinics of Pediatric Dentistry		240	60	180	16	X						1/2	1/2	1/2	1/2	0/4
35	Dental Prophylaxis	60	60	30	30	6	VII						1/1	1/1			
36	Public Dental Health	105	105	45	60	5	VI					2/2	1/2				
37	Oral Pathology	30	30	15	15	2	VII							1/1			
38	Orthodontics	225	225	75	150	15	X							2/2	1/2	1/3	1/3
39	Periodontology and Oral Mucosal Diseases (OMD)	210	240	90	150	13	X							1/2	1/2	2/3	2/3
40	Roentgenology (General and Specific)	90	90	30	60	7	VII						1/2	1/2			
41	Dental Allergology	30	30	15	15	3	VIII								1/1		
42	Physical Therapy (General and Specific)	30	30	14	16	2	VIII								1/1		



ELECTIVES STUDIES (not all offered in English)

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



FACULTATIVE TRAINING DISCIPLINES

№	Subject	Number of Lectures/ Seminars	ECTS Credits	Semester
1.	Fundamentals of nutrition of healthy and ill person	15/0	2	IV
2.	English for Communication in Dental medicine	0/60	2	X
3.	German for Communication in Dental medicine	0/60	2	X

TRAINING PRACTICE

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



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

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

STATE EXAMINATIONS

№	State examination	ECTS Credits
1.	Prosthetic Dentistry	14
2.	Oral and Maxillofacial Surgery	14
3.	Conservative Dentistry	11
4.	Pediatric Dentistry	8
5.	Orthodontics	8
6.	Periodontology and Oral Mucosal Diseases	5