

**TRAINING PLAN  
ACADEMIC 2019/2020 YEAR**

<b>№</b>	<b>ACADEMIC DISCIPLINES</b>	<b>USR</b>	<b>MU-VARNA</b>	<b>Lectures</b>	<b>Exercises</b>	<b>Credits</b>	<b>Exam S-r</b>
1	2	3	4	5	6	7	8
		<b>4910</b>	<b>4920</b>	<b>1693</b>	<b>3227</b>	<b>300</b>	
<i>Compulsory Academic Disciplines</i>							
1	Chemistry	60	60	36	24	4	I
2	Physics	60	60	30	30	4	I
3	Human Biology, human genetics	105	105	45	60	6	II
4	Latin Language	60	60	15	45	5	II
5	Foreign Language	60	60	15	45	5	IV
6	Computers	30	30	15	15	4	II
7	Sport	120	120	0	120	5	IV
<i>Compulsory Medical and Medical-Biological Academic Disciplines</i>							
8	Cytology, General histology and Human Embryology	45	45	15	30	4	I
9	Anatomy and Human Histology	255	255	90	165	15	III
10	Biochemistry	120	120	60	60	10	III
11	Biophysics	30	30	14	16	3	II
12	Human Physiology	150	150	75	75	5	IV
13	Microbiology	90	90	45	45	6	V
14	Social Medicine and Medical Ethics	45	60	30	30	2	IV
15	Medical Psychology	30	30	15	15	2	IV
16	Medicine in Disastrous Situation	30	30	15	15	2	IV
17	Pharmacology	90	90	30	60	7	V
18	Pathophysiology	60	60	30	30	5	V
19	Hygiene and Epidemiology	60	60	38	22	4	VI
20	Pathoanatomy	90	90	44	46	6	V
21	Surgery incl. Anaesthesiology and emergencies	75	75	30	45	3	VI
22	Otorhinolaryngology	30	30	15	15	2	VI
23	Internal Medicine (General Pathology)	90	90	45	45	4	VIII
24	Pediatrics and Infectious Diseases	60	60	30	30	3	VIII
25	Forensic Medicine	30	30	15	15	2	VII
26	Obstetrics and Gynecology	30	30	15	15	2	VIII
27	Dermatovenerology	45	45	15	30	2	IX
28	Neurology and Psychiatry	30	30	16	14	2	IX
29	Ophthalmology	30	30	15	15	2	IX

<i>Compulsory Special Dental Medicine</i>							
30	Dental Materials	60	60	30	30	8	II
31	<b><i>Prosthetic Dental Medicine:</i></b>	<b>720</b>	<b>720</b>				
	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	14	V
	III. Clinic of Prosthetic dental medicine		345	75	270	20	X
32	<b><i>Conservative Dentistry:</i></b>	<b>540</b>	<b>540</b>				
	I. Propedeutics of Conservative Dentistry		180	60	120	10	VI
	II. Clinic of Conservative Dentistry		360	60	300	17	X
33	<b><i>Oral and Maxillofacial Surgery:</i></b>	<b>500</b>	<b>510</b>				
	I. Propedeutics of Oral and Maxillofacial Surgery		120	60	60	6	VI
	II. Clinic of Oral and Maxillofacial Surgery		390	90	300	15	X
34	<b><i>Pediatric Dental Medicine:</i></b>	<b>300</b>	<b>300</b>				
	I. Propedeutics of Pediatric Dental Medicine		60	30	30	6	V
	II. Clinic of Pediatric Dental Medicine		240	60	180	16	X
35	Dental Prophylaxis	60	60	30	30	6	VII
36	Public Dental Health	105	105	45	60	5	VI
37	Oral Pathology	30	30	15	15	2	VII
38	Orthodontics	225	225	75	150	15	X
39	Parodontology and Diseases of the Oral Mucosa (DOM)	210	240	90	150	13	X
40	Roentgenology (General and Specific)	90	90	30	60	7	VII
41	Dental Allergology	30	30	15	15	3	VIII
42	Physiotherapy (General and Specific)	30	30	14	16	2	VIII

**ELECTIVES STUDIES (not all offered in English)**

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

**FACULTATIVE TRAINING DISCIPLINES**

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

**TRAINING PRACTICE**

<b>№</b>	<b>Subject</b>	<b>Hours</b>	<b>ECTS Credits</b>
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)**

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

**STATE EXAMINATIONS**

<b>№</b>	<b>State examination</b>	<b>ECTS Credits</b>
1.	Prosthetic Dentistry	14
2.	Oral and Maxillofacial Surgery	14
3.	Conservative Dentistry	11
4.	Pediatric Dentistry	8
5.	Orthodontics	8
6.	Periodontology and Diseases of the Oral Mucosa	5