

MEDICAL UNIVERSITY - PLOVDIV - BULGARIA
CURRICULUM Specialty "DENTAL MEDICINE"
Period of Education: 5,5 years (10 semesters+clinical clerkship;)

Form of Education: Full-Time

Professional Qualification “Dentist”, Education Degree “Master”

№	Compulsory Disciplines	credits	Exam	Semester of study	Academic Hours			Academic hours in years and semesters																			
								I year				II year				III year				IV year				V year			
					total	lectures	practicals	I		II		III		IV		V		VI		VII		VIII		IX		X	
								l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p
1	Physics	6,9	I	I	60	30	30	2	2																		
2	Cytology, General Hystology and Human Embryology	4,6	I	I	45	15	30	1	2																		
3	Biology and Human Genetics	11,2	II	I,II	105	60	45	2	2	2	1																
4	Latin Language	4	c.a.	I,II	60	0	60		2		2																
5	Sport	4	c.a.	I,II	60	0	60		2		2																
6	Computer Technology	2,3	c.a.	I	30	0	30	0	2																		
7	Human Anatomy and Histology	19,1	III	I,II,III	255	90	165	1	2	2	4	3	5														
8	Chemistry	5,1	II	II	60	30	30			2	2																
9	Biophysics	2,6	II	II	30	15	15			1	1																
10	Dental Materials	4,7	III	II,III	60	30	30			1	1	1	1														
11	Prosthetic Dentistry - I part	19,8	IV	II,III,IV	315	75	240			1	4	2	6	2	6												
12	Social Medicine and Medical Ethics	2,8	III	III	45	15	30					1	2														
13	Foreign Language	2,9	c.a.	IV	60	0	60					0	2	0	2												
14	Biochemistry	8,8	IV	III,IV	120	60	60					2	2	2	2												
15	Human Physiology	10,3	IV	III,IV	150	60	90					2	3	2	3												
16	Microbiology	6,7	V	IV,V	90	45	45							2	2	1	1										
17	Paediatric Dentistry - I part	4,4	V	IV,V	60	30	30							1	1	1	1										
18	Pharmacology	6,6	V	IV,V	90	45	45							2	1	1	2										
19	Medical Psychology	2	V	V	30	15	15									1	1										
20	Pathoanatomy	5,8	VI	V,VI	90	45	45									2	1	1	2								
21	Dental Prevention	3,8	VI	V,VI	60	30	30									1	1	1	1								
22	Pathophysiology	3,8	VI	V,VI	60	30	30									1	1	1	1								
23	Conservative Dentistry - part I	10,2	VI	V,VI	180	60	120									2	4	2	4								
24	Special Surgery, incl. Local Anaesthesia and Analgetics in Dentistry	10,2	VI	V,VI	180	60	120									2	4	2	4								
25	Prosthetic Dentistry - II part, clinic	20	X	V,VI,VII,V III,IX,X	405	75	330									1	2	1	4	1	4	1	4	0	4		
26	Oral Pathology	1,8	VI	VI	30	15	15										1	1									

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								I year				II year				III year				IV year				V year							
					total	lectures	practicals	I	II	III	IV	V	VI	VII	VIII	IX	X	I	II	III	IV	V	VI	VII	VIII	IX	X				
27	General Surgery, incl. Anaesthesiology and Emergencies	4,2	VII	VI,VII	75	30	45												1	1	1	2									
28	Internal Medicine	5,3	VII	VI,VII	90	45	45												2	1	1	2									
29	Orthodontics	11,7	IX	VI,VII,VII I,IX	225	60	165												1	2	1	2	1	3	1	4					
30	Image Diagnostics - General and Special	4,8	VII	VI,VII	90	30	60												1	2	1	2									
31	Otorhinolaryngology	1,8	VII	VII	30	15	15														1	1									
32	Disaster Medicine	1,8	VII	VII	30	15	15													1	1										
33	Hygiene and Ecomedicine	3,6	VIII	VII/VIII	60	30	30														1	1	1	1							
34	Conservative Dentistry - II part	17,6	X	VII,VIII, IX,X	360	60	300													1	4	1	4	1	6	1	6				
35	Paediatric Dentistry - II part	13,3	X	VII,VIII, IX,X	255	60	195													1	2	1	2	1	3	1	6				
36	Oral and Maxillofacial Surgery	16,3	X	VII,VIII, IX,X	330	60	270													1	4	1	4	1	4	1	6				
37	Periodontology and Mucous Diseases	11,4	X	VII,VIII, IX,X	210	60	150													1	1	1	2	1	3	1	4				
38	Dental Allergology	1,8	VIII	VIII	30	15	15															1	1								
39	Ophthalmology	1,8	VIII	VIII	30	15	15															1	1								
40	Dermatology & Venerology	2,4	VIII	VIII	45	15	30															1	2								
41	Paediatrics	3,6	VIII	VIII	60	30	30															2	2								
42	Forensic Medicine	2	IX	IX	30	15	15																	1	1						
43	Neurology and Psychiatry	2	IX	IX	30	15	15																	1	1						
44	Public Dental Health, Professional Organizations, Legislation, Behavioral Sciences, Social Aspects	6,5	X	IX,X	105	45	60																		1	2	2	2			
45	Physical Therapy - General and Special	2	X	X	30	15	15																				1	1			
46	Obstetrics and Gynaecology	2	c.a.	X	30	15	15																				1	1			
	Total Hours:	0			4875	1575	3300																								
	Credits:						TOTAL	20		26		32		28		31		37		38		38		37		38					
	Compulsory Disciplines:	300					lectures	6		9		11		11		13		14		12		12		9		8					
	Prediploma clerkship and State Exams:	60					practicals	14		17		21		17		18		23		26		26		28		30					
	Elective Disciplines:	12					exams	2		3		3		3		4		6		5		5		3		7					
	TOTAL:	372																													
	Exams:	41																													

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	Pre-Diploma Clinical Clerkship	Total Credits	clerk-ship	State Exam	Cal. Days	Hours
1	Conservative Dentistry	12,5	10	3	30	180
2	Oral and Maxillofacial Surgery	12,5	10	3	30	180
3	Prosthetic Dentistry	12,5	10	3	30	180
4	Paediatric Dentistry	7,5	5	3	15	90
5	Orthodontics	7,5	5	3	15	90
6	Periodontology and Mucous Diseases	7,5	5	3	15	90
	TOTAL:	60	45	15	135	810

After III year -	30 calendar days - 150 hours
After IV year -	30 calendar days - 150
After V year -	135 working days (6 months, 810 hours) pre-diploma clinical clerkship in the disciplines that follow:
1. Prosthetic Dentistry -	30 working days
2. Conservative Dentistry -	30 working days
3. Periodontology and Mucous Diseases -	30 working days
4. Oral and Maxillofacial Surgery -	15 working days
5. Paediatric Dentistry -	15 working days
6. Orthodontics -	15 working days

30 calendar days - 150 hours

30 calendar days - 150

135 working days (6 months, 810 hours) pre-diploma clinical clerkship in the disciplines that follow:

30 working days

30 working days

30 working days

15 working days

15 working days

15 working days