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

Form of Education: Full-Time

Prodessional Qualification “Dentist”, Education Degree “Master”

№	Compulsory Disciplines	credits	Exam	Semester of study	Academic Hours			Academic hours in years and semesters																			
								1 year				II year				III year				IV year				V year			
								I		II		III		IV		V		VI		VII		VIII		IX		X	
					total	lectures	practicals	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,VIII,IX,X	**405**	75	330									1	2	1	4	1	4	1	4	1	4	0	4
26	Oral Pathology	1,8	VI	VI	**30**	15	15											1	1								

№	Compulsory Disciplines	credits	Exam	Semester of study	Academic Hours			Academic hours in years and semesters																	
								1 year				II year				III year				IV year				V year			
								I		II		III		IV		V		VI		VII		VIII		IX		X	
					total	lectures	practicals	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p	l	p
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**																									

Elective Disciplines

1	Bulgarian Language	4	c.a.	I,II	**60**	0	60	0	2	0	2														
2	Healthcare Economics	2	c.a.	I	**30**	0	30	0	2																
3	Biology of Parasites	1	c.a.	I	**15**	15	0	1	0																
4	Clinical Homeopathy	2	c.a.	VI	**30**	30	0										2	0							
5	Prosthetic Implantology	1	c.a.	X	**15**	15	0																	1	0
6	Occupational Diseases	2	c.a.	X	**30**	15	15																	1	1
		12																							

	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**

CLINICAL CLERKSHIPS

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