

# DMD Curriculum

ACADEMIC YEAR 2012/2013

No	Training disciplines	Unified State Requirements	Medical University-Varna	Lectures	Exercises (Seminars)	Credits	Examination Semester
1	2	3	4	5	6	7	8
		4910	5160	1777	3393	<b>300</b>	
<b>Fundamental Mandatory Subjects</b>							
1	Chemistry	60	75	45	30	<b>4</b>	I
2	Physics	60	75	45	30	<b>4</b>	I
3	Human Biology, Human Genetics	105	105	45	60	<b>6</b>	II
4	Latin language	60	60	0	60	<b>4</b>	II
5	Foreign language	60	60	0	60	<b>6</b>	IV
6	Computer Science	30	30	0	30	<b>4</b>	II
7	Sport – in accordance with the alterations and supplements of the Law on Higher Education, paragraph 35, State Gazette , volume 41/22/05.2007	120	120	0	120	<b>2</b>	IV
<b>Medical and Biological , General Medical mandatory training discipline</b>							

<b>s</b>								
8	Cytology, General Histology and Human Embryology		45	60	30	30	<b>4</b>	I
9	Anatomy and Human Histology		25	270	90	180	<b>14</b>	III
10	Biochemistry		12	120	60	60	<b>8</b>	III
11	Biophysics		30	30	15	15	<b>3</b>	II
12	Human Physiology		15	150	75	75	<b>6</b>	IV
13	Microbiology		90	90	45	45	<b>6</b>	VI
14	Social Medicine and Medical Ethics		45	45	15	30	<b>4</b>	IV
15	Medical Psychology		30	30	15	15	<b>4</b>	IV
16	Disaster Medicine		30	30	15	15	<b>4</b>	IV
17	Pharmacology		90	105	45	60	<b>9</b>	V
18	Pathophysiology		60	60	30	30	<b>4</b>	IV
19	Hygiene and Epidemiology		60	75	45	30	<b>4</b>	IV
20	Pathological Anatomy		90	120	60	60	<b>5</b>	V
21	Surgery including Anesthesiology and Emergency		75	75	30	45	<b>4</b>	VI
22	Otorhinolaryngology		30	30	15	15	<b>2</b>	VII
23	Internal Medicine		90	90	45	45	<b>4</b>	VIII
24	Pediatrics and Infectious Diseases		60	75	45	30	<b>3</b>	VIII
25	Forensic Medicine		30	30	15	15	<b>2</b>	VII

26	Obstetrics and Gynecology		30	30	15	15	2	VIII
27	Dermatology and Venereology		45	45	15	30	2	IX
28	Neurology and Psychiatry		30	30	15	15	2	IX
29	Ophthalmology		30	30	15	15	2	IX
<b>Mandatory specialized dental subjects</b>								
30	<b>Dental Materials and Technologies</b>	60		60	30	30	8	II
31	<b>Prosthetic Dental Medicine, including:</b>	<b>720</b>		<b>720</b>				
	1. Propaedeutics of Prosthetic Dental Medicine			315	75	240	16	IV
	2. Clinical Prosthetic Dental Medicine			405	105	300	20	X
32	<b>Conservative Dental Medicine, including:</b>	<b>540</b>		<b>570</b>				
	1. Preclinical Conservative Dental Medicine			195	60	135	11	VI
	2. Clinical Conservative Dental Medicine			375	60	315	17	X
33	<b>Oral and Maxillofacial Surgery, including:</b>	<b>500</b>		510				

	1. Propaedeutics of Oral and Maxillofacial Surgery			180	60	120	<b>6</b>	VI
	2. Clinical Oral and Maxillofacial Surgery			330	60	270	<b>15</b>	X
34	Oral Pathology (Diagnostics)	30		30	15	15	<b>3</b>	VI
35	Pediatric Dental Medicine including:	<b>300</b>		<b>345</b>				
	1. Propaedeutics of Pediatric Dental Medicine			60	30	30	<b>8</b>	V
	2. Clinic of pediatric Dental Medicine			285	75	210	<b>16</b>	X
36	<b>Preventive Dental Medicine</b>	60		75	30	45	<b>7</b>	VII
37	<b>Orthodontics</b>	225		225	105	120	<b>14</b>	X
38	<b>Parodontology</b>	210		210	75	135	<b>11</b>	X
39	<b>Clinical Dental Allergology</b>	30		30	15	15	<b>3</b>	VIII
40	<b>Image Diagnostics</b> (General and Specialized)	90		105	45	60	<b>8</b>	VII
41	<b>Physiotherapy</b> (General and Specialized)	30		30	15	15	<b>4</b>	IX
42	<b>Public Dental Health</b>	105		105	45	60	<b>5</b>	VI