

**DAVAO MEDICAL SCHOOL FOUNDATION, INC.  
COLLEGE OF DENTISTRY**

**CURRICULUM FOR DOCTOR OF DENTAL MEDICINE  
CHED MEMO # 03, SERIES 2018  
Effective SY 2018 - 2019**

**FIRST YEAR**

<b>FIRST SEMESTER: SCHOOL YEAR _____</b>						
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB		
	GEC 5	Purposive Communication	3		3	
	GEC 2	Readings in Philippine History	3		3	
	GEC 8	The Contemporary World	3		3	
	GEC 4	Science Technology and Society	3		3	
	GEC 1	Understanding Self	3		3	
	GEC 10	Filipino 1 (Sining ng Komunikasyon)	3		3	
	VALUES 1	Core Values	2		2	
	NSTP 1	National Service Training Program 1	3		3	
	PE 1	Physical Education 1	2		2	
<b>TOTAL =</b>			<b>25</b>		<b>25</b>	
			<b>25 hours</b>		<b>units</b>	

<b>SECOND SEMESTER: SCHOOL YEAR _____</b>						
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB		
	GEC 3	Mathematics in Modern World	3		3	
	BM 1	Health Economics (w/ Taxation and Agrarian Reform)	3		3	
	BM 2	Genetics	2	3	3 (2/1)	
	IS 1	Introduction to Health Sciences	2	3	3(2/1)	
	BD 1	Perspective in Dentistry	2		2	
	BM 3	Organic Chemistry	3	6	5 (3/2)	
	GEC 11	Filipino 2 (Panitikan)	3		3	
	NSTP 2	National Service Training Program 2	3		3	NSTP 1
	PE 2	Physical Education 2	2		2	PE 1
<b>TOTAL =</b>			<b>23</b>	<b>12</b>	<b>27 units</b>	
			<b>35 hours</b>			

<b>SUMMER: _____</b>						
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB		
	GEC 6	Art Appreciation	3		3	
	GEC 9	Politics and Governance	3		3	
	GEC 12	The Life and Works of Rizal	3		3	
<b>TOTAL =</b>			<b>9</b>		<b>9 units</b>	
			<b>9 hours</b>			

## SECOND YEAR

FIRST SEMESTER: SCHOOL YEAR							
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS			UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB	SKILLS LAB		
	BM 4	General Anatomy 1	3	6		5 (3/2)	IS 1
	BM 5	General Histology and Embryology	2	6		4 (2/2)	IS 1
	BM 6	Biochemistry	3	6		5 (3/2)	BM 3
	BD 2	Oral Anatomy	2		6	4 (2/2)	
	PE 3	Physical Education 3	2			2	
<b>TOTAL =</b>			<b>12</b>	<b>18</b>	<b>6</b>	<b>20</b>	<b>units</b>
			<b>36 hours</b>				

SECOND SEMESTER: SCHOOL YEAR							
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		UNITS	PRE-REQUISITES/CO-REQUISITES	
			LEC	LAB			
	BM 7	General Anatomy 2	3	6	5 (3/2)	BM 4	
	BM 8	General Physiology (w/ Family Planning)	2	6	4 (2/2)	BM 4 & BM 7	
	BD 3	Oral Histology and Embryology	2	6	4 (2/2)	BD 2, BM 5, BM 4	
	BM 9	Microbiology	2	3	3 (2/1)	BM 8	
	VALUES 2	Professionalism in the Health Profession	2		2	VALUES 1	
	GEC 7	Ethics	3		3		
	PE 4	Physical Education 4	2		2		
<b>TOTAL =</b>			<b>16</b>	<b>21</b>	<b>23 units</b>		
			<b>37 hours</b>				

## THIRD YEAR

FIRST SEMESTER: SCHOOL YEAR								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	BM 11	General Pathology	2	6			4 (2/2)	BM 8, BM 4, BM 7 & BM 6
	BM 12	Pharmacology	2	3			3 (2/1)	BM 8 & BM 6
	BD 4	Cariology	2				2	BD 2 & BD 3
	BD 5	Infection Control	2				2	BM 9
	BD 6	Oral Physiology and Occlusion	3				3	BM 4, BM 7, BD 2 & BD 3
	BD 8	Dental Materials	3		6		5 (3/2)	
	BM 10	Nutrition in Dentistry	2				2	
<b>TOTAL =</b>			<b>16</b>	<b>9</b>	<b>6</b>		<b>21</b>	<b>units</b>
			<b>25 hours</b>		<b>6 hours</b>			
			<b>31 hours</b>					

SECOND SEMESTER: SCHOOL YEAR								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	PC 1	Operative Dentistry 1	2		6		4 (2/2)	BD 2, BD 8, BD 3
	PC 2	Prosthodontics 1	2		6		4 (2/2)	BD 2, BD 8, BD 3
	BD 9	Oral Pathology 1	2	6			4 (2/2)	BM 11, BD 3
	BD 10	Roentgenology	2	3			3 (2/1)	BM 4, BM 7, BD 2, BD 3
	PC 6	Orthodontics 1	2	3			3 (2/1)	BD 2, BD 3, BD 6
	BD 11	Anesthesiology	2	3			3 (2/1)	BM 12
<b>TOTAL =</b>			<b>12</b>	<b>15</b>	<b>12</b>		<b>21</b>	<b>units</b>
			<b>27 hours</b>		<b>12 hours</b>			
			<b>39 hours</b>					

## FOURTH YEAR

FIRST SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	PC 3	Prosthodontics 2	2		6		4 (2/2)	PC 2
	PC 4	Prosthodontics 3	2		6		4 (2/2)	PC 2 & PC 3
	PC 5	Operative Dentistry 2	2			3	3 (2/1)	PC 1
	BD 12	Periodontics 1	2		3		3 (2/1)	BD 3, BD 9 & BD 10
	PC 8	Orthodontics 2	2		3		3 (2/1)	PC 6
	BD 13	Oral Pathology 2	3				3	BD 9
<b>TOTAL =</b>			<b>13</b>		<b>18</b>	<b>3</b>	<b>20</b> units	
			<b>13 hours</b>		<b>21 hours</b>			
			<b>34 hours</b>					

SECOND SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	BD 7	Dental Informatics	3				3	Basic Computer Course From GE Course
	BM 13	Biostatistics and Epidemiology	3				3	BD 7 & DPH 1
	BD 14	Oral Surgery 1	2				2	BD11, BM4, BM7, BD2, BD10, BM11 & BD9
	BD 15	Periodontics 2	2				2	BD 12
	PC 7	Endodontics	3		3		4 (3/1)	BD 2, BD 3, BD 11, BD 9 & BD 10
	BM 14	Principles of Medicine	2				2	BM4, BM7, BM8, BM11, BM6, BM12 & BM9
	BD 16	Research 1	2				2	BM 13
	BD 17	Practice Management	2				2	
	BD 18	Forensic Dentistry	1				1	BM11, BD9, BD13, BD19, BM4, BM7, BD2, BD3, BD10, PC1, PC2, PC3, PC4, PC5
	BD 19	Oral Diagnosis and Treatment Planning	2				2	BM 4, BM7, BD2, BM11, BD9, BD13, BD10
<b>TOTAL =</b>			<b>22</b>		<b>3</b>		<b>23</b> units	
			<b>22 hours</b>		<b>3 hours</b>			
			<b>27 hours</b>					

## FIFTH YEAR

FIRST SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	CD 1	Clinical Dentistry 1				18	6	BD19, PC7, BD12, BD15, BD14, BD21, PC1, PC5, PC2, PC3, PC4
	BD 20	Pediatric Dentistry	3				3	BD19, PC8
	BD 21	Oral Surgery 2	2				2	BD14, BD13, BD19
	BD 22	Research 2	2				2	BD16
	ANDRA 1	Andragogy (Teaching – Learning)	1				1	
	BD 23	Interdisciplinary Approach to Patient Management	2				2	All pre-clinical and clinical courses
	DPH 1	Dental Public Health 1	2				2	
<b>TOTAL =</b>			<b>12</b>			<b>18</b>	<b>18 units</b>	
			<b>12 hours</b>		<b>18 hours</b>			
			<b>30 hours</b>					

SECOND SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	CD 2	Clinical Dentistry 2				18	6	CD 1, BD 21, BD 20
	BD 24	Basic Dental Implantology	3				3	BD 19 & BD 21
	DPH 2	Dental Public Health 2	2		3		3 (2/1)	BM 13 & DPH 1
	BD 25	Current Trends	1				1	
	BD 26	Management of Patients w/ Special Needs	1				1	BD 23 & BM 14
	BD 27	Jurisprudence and Ethics	2				2	
	BD 28	Inter-professional Approach to Patient Management	2				2	BM 14
<b>TOTAL =</b>			<b>11</b>		<b>3</b>	<b>18</b>	<b>18 units</b>	
			<b>11 hours</b>		<b>21 hours</b>			
			<b>32 hours</b>					

SUMMER : SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	DPH 3	Dental Public Health 3	1		6		3	DPH 2
<b>TOTAL =</b>			<b>1</b>		<b>6</b>		<b>3 units</b>	
			<b>1 hour</b>		<b>6 hours</b>			
			<b>7 hours</b>					

## SIXTH YEAR

FIRST SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	CD 3	Clinical Dentistry 3				30	10	CD 2 & All Clinical Courses
	BD 29	Hospital Dentistry	2		3		3 (2/1)	BD 28
	CD 51	Clinical Conference Operative Dentistry 1	1				1	All Clinical Dentistry Subjects, CD52, CD 53, CD 54 & CD 55
	CD 52	Clinical Conference Prosthodontics 1	1				1	All Clinical Dentistry Subjects, CD51, CD 53, CD 54 & CD 55
	CD 53	Clinical Conference Orthodontics Pediatric Dentistry 1	1				1	All Clinical Dentistry Subjects, CD51, CD 52, CD 54 & CD 55
	CD 54	Clinical Conference Endodontics Periodontics 1	1				1	All Clinical Dentistry Subjects, CD51, CD 52, CD 53, & CD 55
	CD 55	Clinical Conference Oral Surgery 1	1				1	All Clinical Dentistry Subjects, CD51, CD 52, CD 53, & CD 54
<b>TOTAL =</b>			<b>7</b>		<b>3</b>	<b>30</b>	<b>18 units</b>	
			<b>7 hours</b>		<b>33 hours</b>			
			<b>40 hours</b>					

SECOND SEMESTER: SCHOOL YEAR _____								
GRADES	SUBJECT NO.	SUBJECT DESCRIPTION	CONTACT HOURS		RELATED LEARNING EXPERIENCE		UNITS	PRE-REQUISITES/ CO-REQUISITES
			LEC	LAB	SKILLS LAB	CLINICAL		
	CD 4	Clinical Dentistry 4				30	10	CD 3
	CD 61	Clinical Conference Operative Dentistry 2	1				1	CD 51, CD 62, CD 63, CD 64 & CD 65
	CD 62	Clinical Conference Prosthodontics 2	1				1	CD52, CD 61, CD 63, CD 64 & CD 65
	CD 63	Clinical Conference Orthodontics Pediatric Dentistry 2	1				1	CD 53, CD 61, CD 62, CD 64 & CD 65
	CD 64	Clinical Conference Endodontics Periodontics 2	1				1	CD 54, CD61, CD62, CD 63, & CD 65
	CD 65	Clinical Conference Oral Surgery 2	1				1	CD 55, CD 61, CD 62, CD 63, & CD64
	IS 2	Competency Evaluation	2				2	IS2, All Basic Medical & Dental Sciences, & Pre-clinical Dentistry
<b>TOTAL =</b>			<b>7</b>			<b>30</b>	<b>17 units</b>	
			<b>7 hours</b>		<b>30 hours</b>			
			<b>37 hours</b>					