

**CURRICULUM**

**Academic Section of Biomedical Sciences (DMBS) – 44 credits**

Courses	Credits	Title	Prerequisite
DMBS 701	7	Gross and Head and Neck Anatomy	None
DMBS 716	4	Neuroanatomy	None
DMBS 702	5	Biochemistry, Molecular and Cell Biology	None
DMBS 703	4	Embryology and General Histology	None
DMBS 704	5	Microbiology and Immunology	None
DMBS 705	5	Physiology	DMBS 701, DMBS 702, DMBS 703
DMBS 706	4	General Pathology	DMBS 703, DMBS 704, DMBS 705
DMBS 707	4	Oral Embryology, Histology and Biology	DMPR 701, DMBS 702, DMBS 703
DMBS 708	1	Genetic and Craniofacial Growth and Development	DMBS 702, DMBS 703
DMBS 712	5	Pharmacology	DMMS 708

**Academic Section of Comprehensive Clinical Dentistry (DMCC) – 58 credits**

Courses	Credits	Title	Prerequisite
DMCC 701	6	Induction to Clinical Dentistry	DMPD 701, DMBS 704, DMPR 702, DMCK 703
DMCC 702	6	Foundation to Clinical Dentistry	DMCC 701, DMMS 709
DMCC 703	8	Comprehensive Adult Dental Clinic I	First and Second year curriculum / Co. req. DMCC 704
DMCC 704	2	Interdisciplinary Case Presentation A: Diagnosis and Treatment Planning I	First and Second year curriculum / Co. req. DMCC 703
DMCC 705	8	Comprehensive Adult Dental Clinic II	First and Second year curriculum / Co. req. DMCC 706
DMCC 706	2	Interdisciplinary Case Presentation B: Diagnosis and Treatment Planning II	First and Second year curriculum / Co.-req. DMCC 705, DMPO 703
DMCC 707	6	Intensification to Clinical Dentistry	First and second Year curriculum, First two terms of third year curriculum
DMCC 711	8	Comprehensive Adult Dental Clinic III	First, second- and third-year curriculum / Co. req. DMCC 712
DMCC 712	2	Interdisciplinary Case Presentation C: Treatment and Maintenance I	First, second- and third-year curriculum / Co. req. DMCC 711, DMPO 704
DMCC 714	8	Comprehensive Adult Dental Clinic IV	First, second- and third-year curriculum / Co. req. DMCC 715
DMCC 715	2	Interdisciplinary Case Presentation D: Treatment and Maintenance II	First, second- and third-year curriculum / Co. req. DMCC 714, DMPO 705

**Academic Section of Endodontics, Periodontics and Oral Biology – 16 credits**

DMEP 701	4	Pulp Biology and Principles of Endodontics	DMBS 707, DMPR 707, DMMS 701, DMPR 703 / Co. req, DMMS 708, DMMS 702, DMEP 702, DMPR 704
DMEP 702	4	Periodontal Biology and Principles of Periodontology	DMBS 707, DMMS 701, DMPR 703 / Co. req. DMMS 702, DMMS 708, DMEP 701, DMPR 704
DMEP 703	4	Endodontic Therapy and Dental Traumatology	DMMS 708, DMEP 701, DMMS 703 / Co. req. DMMS 709, DMBS

Courses	Credits	Title	Prerequisite
			712, DMMS 704, DMEP 704, DMPR 705
DMEP 704	4	Periodontal Therapy and Osseointegration	DMMS 708, DMEP 702, DMMS 703 / Co.- req. DMMS 709, DMBS 712, DMMS 704, DMEP 703, DMPR 705
<b>Academic Section of Oral and Maxillofacial Medicine and Surgery – 31 credits</b>			
DMMS 701	4	Dental and Craniofacial Imaging	DMBS 701, DMPR 701 / Co.- req. DMBS 707, DMPR 707
DMMS 708	1	Orofacial Pain	DMBS 706, DMPR 703
DMMS 702	5	Oral and Maxillofacial Pathology	DMBS 706, DMMS 701 / Co-req. DMMS 708
DMMS 703	5	Principles of Oral Surgery	DMMS 701, DMBS 706 / Co-req. DMMS 702, DMMS 708
DMMS 709	1	Introduction to Diagnostic Sciences	None
DMMS 704	5	Anesthesia in Dentistry	DMBS 701, DMBS 705
DMMS 705	2	Dental Care of Patients with Systemic Diseases	DMMS 709, DMBS 712
DMMS 706	2	Surgical Therapy and Maxillofacial Traumatology	DMMS 703, DMMS 704
DMMS 707	2	Head and Neck Cancer	DMMS 705
DMMS 710	1	General Anesthesia and Sedation in Dentistry	DMMS 704, DMBS 712
DMMS 711	2	Clinical Care of the Disabled Patient	DMPO 703, DMCC 705
DMMS 712	1	Management of Medical Emergencies in the Dental Setting	First, second- and Third-year curriculum
<b>Academic Section of Prosthodontics and Dental Materials – 65 credits</b>			
DMPR 701	5	Dental Anatomy and Principles of Occlusion	None
DMPR 702	3	Dental Material Sciences	None
DMPR 707	1	Cariology	DMBS 702, DMBS 704 / Co. – req. DMMS 701
DMPR 703	5	Occlusion and Temporomandibular Disorders (TMD)	DMPR 701, DMPR 702 / Co.- req. DMMS 701
DMPR 704	15	Restorative and Operative Dentistry	DMPR 701, DMPR 702, DMPR 707, DMPR 703, DMCK 703 / Co.- req. DMEP 701, DMEP 702
DMPR 705	15	Integrated Prosthodontics I: Fixed and Implant Prostheses	DMPR 704, DMEP 701, DMEP 702, DMMS 703 / Co. – req. DMEP 703, DMEP 704
DMPR 706	15	Integrated Prosthodontics II: Partial and Complete Removable Prostheses	DMEP 703, DMEP 704, DMPR 705
DMPR 708	2	Advances in Esthetic Dentistry	None
DMPR 709	2	Advances in Implant Dentistry	None
DMPR 710	2	New Technologies in Dentistry	None
<b>Academic Section of Pediatric Dentistry and Orthodontics – 20 credits</b>			
DMPO 701	4	Pediatric Dentistry	DMMS 709, DMBS 712, DMEP 703, DMEP 704, DMMS 704
DMPO 702	4	Orthodontics and Dentofacial Orthopedics	DMPO 701
DMPO 703	4	Pediatric Dentistry Clinic	First, second year and first term of third year curriculum / Co.-req. DMPO 702, DMCC 706
DMPO 704	4	Pediatric Dentistry and Interceptive Orthodontic Clinic I	First, second- and Third-year curriculum / Co. req.- DMCC 712

**Academic Division:** School of Dental Medicine (*Escuela de Medicina Dental*)

**Validity:** August 2024

Courses	Credits	Title	Prerequisite
DMPO 705	4	Pediatric Dentistry and Interceptive Orthodontic Clinic II	First, second- and Third-year curriculum / Co. req.- DMCC 715
<b>Academic Section of Community Dentistry, Knowledge Management and Professional Research – 28</b>			
DMCK 701-1	2	Evidence Based Dentistry I - Database Management and Scientific Communication	None
DMCK 702-1	2	Dental Public Health I - General Concepts	None
DMCK 703	3	Preventive Dentistry	None
DMCK 704	2	Research Methods and Design in Dentistry	DMCK 701-1
DMCK 702-2	2	Dental Public Health II- Principles of Biostatistics and Epidemiology	DMCK 702-1
DMCK 701-2	2	Evidence Based Dentistry II - Critical Analysis of Scientific Information	DMCK 701-1
DMCK 705-1	2	Community Dentistry: Special Populations I	First and Second year curriculum
DMCK 708	1	Gerontology and Geriatric Dentistry	DMMS 705, DMPR 706, DMCK 705-1
DMCK 705-2	2	Community Dentistry: Special Populations II	DMCK 705-1
DMCK 706	7	Extramural Dental Practice	First, second- and third-year curriculum
DMCK 707	3	Comprehensive Reflective Portfolio	First, second- and third-year curriculum
<b>Professional Development – 16 credits</b>			
DMPD 701	2	Ethics and Professionalism	None
DMPD 704	2	Dynamic Psychology	None
DMPD 708	2	Mental Issues in Oral Health	DMPD 704
DMPD 702	1	Introduction to Interprofessional Collaboration in HealthCare Team	None
DMPD 712	3	Integrated National Board Dental Examination (INBDE) Training	First, second- and third-year curriculum
DMPD 713	2	Health Management and Marketing	None
DMPD 714	2	Health Leadership and Entrepreneurship	None
DMPD 715	2	Professional Legislation and Forensic Dentistry	None

**PRELIMINARY ACADEMIC EVALUATION AS DISCUSSED WITH STUDENT. MAY BE SUBJECT TO CHANGE.**

Total credits: \_\_\_\_\_ Student signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 \_\_\_\_\_ Approved  
 \_\_\_\_\_ Pending approval Academic Counselor signature: \_\_\_\_\_ Date: \_\_\_\_\_

MEF/ October 26, 2023

**CURRICULAR SEQUENCE**

**First year**

First Semester				Second Semester			
Course	Credits	Approved	In course	Course	Credits	Approved	In course
DMBS 701	7			DMBS 705	5		
DMBS 716	4			DMBS 706	4		
DMBS 702	5			DMBS 707	4		
DMBS 703	4			DMBS 708	1		
DMBS 704	5			DMPR 707	1		
DMPR 701	5			DMMS 701	4		
DMPR 702	3			DMPR 703	5		
DMCK 701-1	2			DMPD 708	2		
DMPD 701	2			DMCK 702-1	2		
DMPD 704	2			DMCK 703	3		
<b>Total</b>	<b>39</b>			<b>Total</b>	<b>31</b>		

Summer			
Course	Credits	Approved	In course
DMPD 702	1		
DMCC 701	6		
<b>Total</b>	<b>7</b>		

**Second year**

First Semester				Second Semester			
Course	Credits	Approved	In course	Course	Credits	Approved	In course
DMMS 708	1			DMMS 709	1		
DMMS 702	5			DMBS 712	5		
DMMS 703	5			DMMS 704	5		
DMEP 701	4			DMEP 703	4		
DMEP 702	4			DMEP 704	4		
DMPR 704	15			DMPR 705	15		
DMCK 704	2			DMCK 702-2	2		
				DMCK 701-2	2		
<b>Total</b>	<b>36</b>			<b>Total</b>	<b>38</b>		

Summer			
Course	Credits	Approved	In course
DMCC 702	6		
<b>Total</b>	<b>6</b>		

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**Third year**

First Semester				Second Semester			
Course	Credits	Approved	In course	Course	Credits	Approved	In course
DMMS 705	2			DMCK 708	1		
DMMS 706	2			DMMS 707	2		
DMPR 706	15			DMPO 702	4		
DMPO 701	4			DMCK 705-2	2		
DMCK 705-1	2			DMCC 706	2		
DMCC 704	2			DMCC 705	8		
DMCC 703	8			DMPO 703	4		
<b>Total</b>	<b>35</b>			<b>Total</b>	<b>23</b>		

Summer			
Course	Credits	Approved	In course
DMCC 707	6		
DMPD 712	3		
<b>Total</b>	<b>9</b>		

**Fourth year**

First Semester				Second Semester			
Course	Credits	Approved	In course	Course	Credits	Approved	In course
DMMS 710	1			DMMS 712	1		
DMPR 708	2			DMPR 710	2		
DMPR 709	2			DMCK 707	3		
DMCK 706	7			DMPD 714	2		
DMMS 711	2			DMPD 715	2		
DMPD 713	2			DMCC 715	2		
DMCC 712	2			DMCC 714	8		
DMCC 711	8			DMPO 705	4		
DMPO 704	4						
<b>Total</b>	<b>30</b>			<b>Total</b>	<b>24</b>		

**Notes:**

1. Subject to change