UNIVERSITY OF PUERTO RICO MEDICAL SCIENCES CAMPUS SCHOOL OF DENTAL MEDICINE

Curriculum by Academic Level and Sequence Entering Class 2020-2021

TRACK	CODIFICATION	TITLE	CURRENT HOURS
A Biomedical Sciences (CBIO)	CBIO 7100	Biochemistry	81
	CBIO 7110	Gross Anatomy	135
	CBIO 7120	General Histology	80
	CBIO 7130	Neuroanatomy	60
	CBIO 7140	Oral Histology and Embryology	40
	CBIO 7150	Microbiology	84
	CBIO 7160	Basic Human Physiology for Dental Students	92
	CBIO 7170	General Systemic Pathology	71
	EVDI 7105	Introduction to Assessment and Diagnosis of the Patient	38
В	EVDI 7115	Human Development and Behavioral Management	44
Assessment & Diagnosis	EVDI 7125	Dental Anatomy and Functional Occlusion	127
(EVDI)	EVDI 7135	Dental and Craniofacial Imaging	20
C Prevention / Treatment	PRET 7106	Cariology	16
	PRET 7116	Preventive Dentistry	44
(PRET)	PRET 7136	Clinical Applications of Dental skills	54
D	DESP 7100	Introduction to Dental Research (New 2017 – 2018)	20
Professional Development	DESP 7117	Introduction to Professional Development I	12
(DESP)	DESP 7127	Introduction to Professional Development II	26
		TOTAL HOURS	1,044
SECOND YEAR (11 month	ns)	TOTAL HOURS	1,011
TRACK	CODIFICATION	TITLE	CURRENT HOURS
A	CBIO 7180	Oral Pharmacology and Therapeutics	74
Biomedical Sciences (CBIO)		T CD: 1: 1G: D D	50
(CDIO)	CBIO 7190	Integration of Biomedical Sciences into Dental Practice	30
	CBIO 7190 EVDI 7245	Development of the Orofacial Complex	16
В		-	
B Assessment & Diagnosis	EVDI 7245	Development of the Orofacial Complex	16
В	EVDI 7245 EVDI 7255	Development of the Orofacial Complex Oral Pathology	16 35
B Assessment & Diagnosis	EVDI 7245 EVDI 7255 EVDI 7265	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning	16 35 57
B Assessment & Diagnosis	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of	16 35 57 17
B Assessment & Diagnosis	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126 PRET 7246	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics	16 35 57 17 250 253
B Assessment & Diagnosis (EVDI)	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics Periodontics	16 35 57 17 250
B Assessment & Diagnosis (EVDI) C Prevention / Treatment	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126 PRET 7246 PRET 7257	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics Periodontics Oral Surgery	16 35 57 17 250 253 55
B Assessment & Diagnosis (EVDI)	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126 PRET 7246 PRET 7257 PRET 7266	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics Periodontics	16 35 57 17 250 253 55 30
B Assessment & Diagnosis (EVDI) C Prevention / Treatment	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126 PRET 7246 PRET 7257 PRET 7266 PRET 7276	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics Periodontics Oral Surgery Fixed Prosthodontics	16 35 57 17 250 253 55 30 250
B Assessment & Diagnosis (EVDI) C Prevention / Treatment	EVDI 7245 EVDI 7255 EVDI 7265 EVDI 7275 PRET 7126 PRET 7246 PRET 7257 PRET 7266 PRET 7276 PRET 7277	Development of the Orofacial Complex Oral Pathology Oral Diagnosis and Treatment Planning Assessment and Diagnosis of the Child and Adolescent Introduction to Restorative Dentistry and Principles of Intracoronal Restoration Removable Prosthodontics Periodontics Oral Surgery Fixed Prosthodontics Pediatric Dental Treatment	16 35 57 17 250 253 55 30 250 32

D Professional Development (DESP)	DESP 7247	Introduction to Community Dentistry		20
			TOTAL HOURS	1,313

Curriculum by Academic Level and Sequence 2019 – 2020

TRACK	CODIFICATION	TITLE	
A Biomedical Sciences (CBIO)	CBIO 7300	Preparation for National Board Dental Examination Part I	
B Assessment & Diagnosis (EVDI)	EVDI 7266	Integration of Oral Medicine and Diagnostic Skills with Oral Pathology: Advanced Course (Core Course since Class 2021)	40
	PRET 7316	Dental Care for Special Patients	28
	PRET 7330	Review for Integrated National Board Dental Examination	
	PRET 7426 ¹	Review Basic Concepts and Laboratory in Removable, Fixed and Implant Prosthesis for International Students	54
C	PRET 7336	Advanced Oral Surgery	
Prevention/ Treatment (PRET)	PRET 7346	Clinical Occlusion and TMD Management	20
(LKEI)	PRET 7356	Medical Emergencies	16
	PRET 7366	Implant Dentistry	12
	PRET 7376	Geriatric Dentistry	12
	PRET 7387	Third Year Comprehensive Care Clinic	893
D Professional Development	DESP 7237	Evaluation of Scientific Literature and Epidemiology	20
(DESP)	DESP 7357	Professional Development III	60
		TOTAL HOURS	1,175
FOURTH YEAR (10 MON	THS)	'	
TRACK	CODIFICATION	TITLE	CURREN' HOURS
C Prevention / Treatment (PRET)	PRET 7400	Comprehensive Care Clinic	1,000
	1		1,000
D Professional Development (DESP)	DESP 7467	Dental Practice Externship	120
D Professional Development	DESP 7467	Dental Practice Externship ELECTIVE COURSES	
D Professional Development	DESP 7467		120
D Professional Development	DESP 7467 PRET 7406	ELECTIVE COURSES	120
D Professional Development		ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth	120 144 1,264
D Professional Development	PRET 7406	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's	120 144 1,264 24
D Professional Development	PRET 7406 PRET 7407	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography	120 144 1,264 24 24
D Professional Development	PRET 7406 PRET 7407 PRET 7408	Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use	120 144 1,264 24 24 24
D Professional Development	PRET 7406 PRET 7407 PRET 7408 PRET 7409	Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry	120 144 1,264 24 24 24 24
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410	Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment	120 144 1,264 24 24 24 24 40 – 80
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410 PRET 7415	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment Sedation by Inhalation of Nitrous Oxide in	120 144 1,264 24 24 24 40 - 80 48
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410 PRET 7415 PRET 7416	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment Sedation by Inhalation of Nitrous Oxide in Use of the Microscope in Dentistry	120 144 1,264 24 24 24 40 – 80 48 24
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410 PRET 7415 PRET 7416 PRET 7417	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment Sedation by Inhalation of Nitrous Oxide in Use of the Microscope in Dentistry Endodontic Treatment in Molars	120 144 1,264 24 24 24 40 - 80 48 24 27
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410 PRET 7415 PRET 7416 PRET 7417 PRET 7419	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment Sedation by Inhalation of Nitrous Oxide in Use of the Microscope in Dentistry Endodontic Treatment in Molars The Dentist in the Hospital Environment	120 144 1,264 24 24 24 40 - 80 48 24 27 36
D Professional Development (DESP)	PRET 7406 PRET 7407 PRET 7408 PRET 7409 PRET 7410 PRET 7415 PRET 7416 PRET 7417 PRET 7419 PRET 7425	ELECTIVE COURSES TOTAL HOURS Restoration of Endodontically Treated Teeth Dental Photography Effective Interventions in the Dental Office to Control Patient's Tobacco Use Sports Dentistry Clinical Experiences in Dental Treatment Sedation by Inhalation of Nitrous Oxide in Use of the Microscope in Dentistry Endodontic Treatment in Molars The Dentist in the Hospital Environment Maxillofacial Prosthetics and Dental Oncology	120 144 1,264 24 24 24 40 - 80 48 24 27 36 12

¹ Course only for Advanced Placement Program Students (APP), to replace contact hours of the course PRET 7326. The APP students that do not have the National Board Dental Examination, Part II, approved they must enroll in the course PRET 7326.

	PRET 7435	Technological Advances in Oral Health Care	81
	PRET 7436	Dental Medicine and Public Policy	45
	PRET 7445	Oral Health Issues in Sexual and Gender Minorities	45
	DESP 7401	Ethical, Social, and Legal Issues relevant to the Healthcare Professional viewed through Film	36
Professional Development (DESP)	DESP 7405	History of Dentistry	24
	DESP 7406	Management and Financial Aspects of Dental Practice	24
	DESP 7407	Prepaid Plans in Dentistry	36
	DESP 7408	Forensic Dentistry	12
	DESP 7411	Research Experiences in Dentistry	36 – 120
		TOTAL HOURS	4,796