

# DENTAL MEDICINE DOCTOR CURRICULUM

## First Year Courses

Hours

Biochemistry	80
General Anatomy	100
General Histology	80
General Pathology	40
Microbiology	80
Neuroanatomy & Neurosciences	50
Pharmacology	70
Physiology	90
Dental Anatomy and Occlusion	160
Oral Histology and Embryology	80
Oral Pathology	50
Oral Maxillofacial Diagnostic Methods and Imaging	30
Orofacial Oncology	10
Prevention of Oral Disease and Cariology	50
Clinical Skills I	20
The Dental Profession I	30
The Human Behavior	30
Interprofessional Perspective Health Disparities	20

1,070

## Third Year Courses

Hours

Comprehensive Clinic	700
The Dental Profession III	80
Evidence-Based Treatment Planning II	10
Orofacial Pain	20
Research Methods & Literature Review	20
Review for National Boards	30
Special Populations	30
Special Topics in Periodontics and Endodontics	10
Technology & Innovation	10

910

Course hours subject to change.

## Second Year Courses

Hours

Epidemiology & Public Health	20
Endodontics	50
Operative Dentistry	250
Pediatric Dentistry	50
Periodontics	50
Fixes Prosthodontics & Implantology	280
Removable Prosthodontics	200
Oral and Maxillofacial Growth and Occlusion	50
Oral Surgery	50
Oral Medicine and Diagnosis	50
Pain Control and Anxiety	20
The Dental Profession II	30
Evidence-Based Treatment Planning I	10
Introduction to the Clinic & EHR	10
Medical Emergencies in Dental Setting	10

1,130

## Fourth Year Courses

Hours

Comprehensive Clinic & Extramural Rotations	1,000
The Dental Profession IV	10
Electives	100

1,110

