



Below is the natural sequence of College of Dentistry program courses designed for students to register per semester. Other degree requirements and comprehensive details are to be found in the AUIS Academic Catalog.

Course Code and Description	Credits	Prerequisite(s)
<b>1st Semester</b>		
R 100 - Reading 100 (Concurrent Required)	3	None
W 100 - Writing 100 (Concurrent Required)	3	None
CSC 101 - Computer Science and IT Applications *	3	None
EDM 101 - Ethics and Patients' Rights in Dental Medicine *	2	None
BID 101 - Biology + Lab *	3	None
TER 101 - Medical Terminologies	2	None
<b>Total Credits</b>	<b>16</b>	
<b>2nd Semester</b>		
ENG 101 - Argument*	3	None
DEN 201 - Dental Anatomy and Morphology + Lab	4	TER 101
MPHIS 101 - Medical Professions in World History *	3	W 100, R 100
DEN 202 - Head and Neck Human Anatomy + Lab	3	TER 101
DEN 203 - Oral Histology and Embryology +Lab	3	BID 101
<b>Total Credits</b>	<b>16</b>	
<b>3rd Semester</b>		
MDP 203 - Modern Dental Professional *	3	26 Earned Credits
ENG 102 - Critical Reading *	3	ENG 101
DEN 302 - Gross Anatomy + Lab	3	DEN 202
DEN 303 - General Pathology + Lab	2	DEN 203
DEN 304 - Pre-Clinical Prosthodontics I (Complete Denture)+Lab	2	26 Earned Credits
DEN 305 - Pre-Clinical Operative Dentistry I + Lab	2	26 Earned Credits
BCH 203 Biochemistry + Lab *	3	26 Earned Credits
<b>Total Credits</b>	<b>18</b>	
<b>4th Semester</b>		
DEN 308 - Microbiology and Immunology + Lab	3	40 Earned Credits
DEN 314 - Pre-Clinical Prosthodontics II (Complete denture)+ Lab	2	DEN 304
DEN 315 - Pre-Clinical Operative Dentistry II + Lab	2	DEN 305
DEN 309 - Physiology + Lab	3	40 Earned Credits
DEN 310 - Cariology	1	40 Earned Credits
DEN 311 - Fundamental Dental Materials + Lab	2	40 Earned Credits
DEN 312 - Evidence Based Dentistry	1	40 Earned Credits
<b>Total Credits</b>	<b>14</b>	
<b>5th Semester</b>		
DEN 324 - Pre-Clinical Prosthodontics (Partial denture) + Lab	3	DEN 314
DEN 325 - Pre-Clinical Fixed Prosthodontics + Lab	2	55 Earned Credits
DEN 326 - Pre-Clinical Periodontics + Lab	3	55 Earned Credits
DEN 327 - Basics of Oral Surgery + Lab	3	55 Earned Credits
DEN 321 - Applied Dental Materials + Lab	2	DEN 311
DEN 328 - General Surgery + Clinic	2	55 Earned Credits
DEN 331 - Fundamental of Occlusion	1	55 Earned Credits
<b>Total Credits</b>	<b>16</b>	
<b>6th Semester</b>		
DEN 340 - Pharmacology + Lab	3	BCH 203
DEN 350 - General Medicine + Clinic	2	DEN 328
DEN 355 - Pre-Clinical Orthodontics + Lab	2	71 Earned Credits
DEN 360 - Pre-Clinical Endodontics + Lab	2	71 Earned Credits
STT 344 - Dental Public Health *	3	CSC 101
DEN 361 - Practice Management + Clinic	2	71 Earned Credits
DEN 365 - Oral Radiology + Clinic	2	71 Earned Credits
<b>Total Credits</b>	<b>16</b>	
<b>7th Semester</b>		
DEN 400 - Oral and Maxillofacial Radiology + Clinic	2	DEN 365
DEN 401 - Clinical Oral Surgery + Clinic	4	DEN 327

DEN 415 - Clinical Operative Dentistry + Clinic	3	87 Earned Credits
DEN 420 - Oral Pathology I + Lab	2	87 Earned Credits
DEN 425 - Clinical Periodontics + Clinic	4	DEN 326

**Total Credits 15**

#### 8th Semester

DEN 455 - Clinical Orthodontics + Clinic	4	DEN 355
ENG 203 - Research & Project - Writing *	3	ENG 102
DEN 430 - Oral Pathology II + Lab	2	DEN 420
DEN 438 - Basics of Endodontics + Clinic	3	DEN 360
DEN 440 - Clinical Prosthetic Dentistry + Clinic	4	DEN 324
DEN 444 - Digital Dentistry + Clinic	2	102 Earned Credits

**Total Credits 18**

#### Summer Semester

DEN 490 - Clinical Practice in Dentistry Field	3	120 Earned Credits
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**Total Credits 3**

#### 9th Semester

DEN 448 - Advances in Endodontics + Clinic	3	DEN 438
DEN 445 - Oral Medicine + Clinic	4	DEN 430
DEN 465 - Advances in Orthodontics + Clinic	3	DEN 455
DEN 475 - Periodontics and Implantology + Clinic	4	DEN 425
DEN 471 - Inter-professional Education for Health Care	1	123 Earned Credits
DEN 491 - Graduation Research Project	2	ENG 203

**Total Credits 17**

#### 10th Semester

DEN 494 - Advances in Prosthodontics + Clinic	4	140 Earned Credits
DEN 495 - Oral and Maxillofacial Surgery + Clinic	4	140 Earned Credits
DEN 496 - Pediatric Dentistry + Clinic	4	140 Earned Credits
DEN 497 - Clinical Fixed Prosthodontics + Clinic	3	140 Earned Credits
DEN 498 - Preventive Dentistry	1	140 Earned Credits

**Total Credits 16**

#### Program Credits

Core	35 Credits
Major	130 Credits
Total	165 Credits

Core subjects \*

#### General Tips and Recommendations



