

Non-concurrent student' curriculum - College of Dentistry at AUIS

Course Code and Description	Credits	Prerequisite(s)
1st Semester		
ENG 101 - Argument *	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
Total Credits	13	
2nd Semester		
ENG 102 - Critical Reading *	3	ENG 101
DEN 201 - Dental Anatomy and Morphology + Lab	4	TER 101
MPHIS 101 - Medical Professions in World History *	3	None
DEN 202 - Head and Neck Human Anatomy + Lab	3	TER 101
DEN 203 - Oral Histology and Embryology +Lab	3	BID 101
Total Credits	16	
3rd Semester		
MDP 203 - Modern Dental Professional *	3	26 Earned Credits
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
Total Credits	15	
4th Semester		
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
Total Credits	14	
5th Semester		
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
Total Credits	16	
6th Semester		
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	3	71 Earned Credits
DEN 365 - Oral Radiology + Clinic	2	71 Earned Credits

Total Credits 17

7th Semester		
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

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	3	ENG 203

Total Credits 18

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 + Clinic	2	140 Earned Credits

Total Credits 17

Program Credits	
Core	29 Credits
Major	133 Credits
Total	162 Credits

Core subjects *

