

Study Plan of the Program of Dental Surgery and Medicine

Course ID	Course Title	Credit Hours	Contact Hours	Pre-Requisite
First Year: First Term				
110۳0115	English 1	6	۱۹	—
11020101	IT skills	2	۲	—
14000111	Professional medical skills	2	۲	—
۱۴۰۰۰۱۱۲	Innovation in medicine	2	۲	—
11010101	Islamic culture	2	۲	—
11020204	Health education	1	۱	—
First Year: second Term				
25001121	Chemistry	3	۵	—
25001122	Medical Biophysics	3	۵	—
25001123	Human Biology	3	۵	—
110۳0215	English II	3	۱۰	—
11010112	Essay and Research Writing	2	۲	—
۱۱۰3۰۰۱۱	Specific English	1	۳	—
Second Year: First Term				
25011211	Dental anatomy and Occlusion 1	2	۴	25001123
25031212	Basic Dental Biomaterials	3	۵	25001122
25001213	Gross Anatomy and Histology I	4	۸	25001123
25001214	Physiology I	2	۴	25001123
25001215	Biochemistry I	2	۴	25001123
11020107	Recitation correction	2	۲	25001123
Second Year: Second Term				
25011221	Dental Anatomy & Occlusion II	2	۴	25011211
25001222	Gross Anatomy & Histology II	5	۹	25001213
25011223	Oral Biology & Histology I	2	۴	25011211
25031224	Advanced Dental Biomaterials	2	۴	25031212
25001226	Biochemistry II	2	۴	25001215
25001227	Physiology II	3	۵	25001214
25010111	Islamic civilization	2	۲	-
Third Year: First Term				
25011311	Oral Biology & Histology II	2	۴	25011223
25021312	Dental Profession and ethics	1	۱	-
25011313	Oral Radiology I	2	۴	25001122
25031314	Preclinical Operative Dentistry I	3	۷	25031224

25041315	Pre-Clinical Removable Prosthodontics I	2	ε	25031224
25001316	Biostatistics & Methods of Scientific Research	2	ε	-
25001317	General & Systemic Pathology I	2	ε	25001227
25001318	Microbiology & Immunology	3	ο	25001227
25001319	Neuroscience for Dentistry Students	2	ϒ	25001227
Third Year: Second Term				
25021321	Community Dentistry	1	Ͽ	25021312
25011322	Oral Pathology I	2	ε	25011311
25011323	Oral Radiology II	3	ο	25011313
25031324	Preclinical Operative Dentistry II	3	ϒ	25031314
25041325	Pre-Clinical Removable Prosthodontics II	2	ε	25041315
25041326	Anaesthesia & Exodontia	2	ε	25001222
25001327	General & Systemic Pathology II	2	ε	25001317
25001328	Pharmacology	2	ϒ	25001226
Fourth Year: First Term				
25011411	Oral Pathology II	2	ε	25011322
25011412	Oral Diagnosis & Treatment Planning I	2	ε	25011323
25031413	Operative Dentistry I	3	ο	25031324
25031414	Preclinical Endodontics I	2	ε	25031324
25021415	Periodontics I	2	ε	25011322
25041416	Removable Prosthodontics I	2	ε	25041325
25041417	Preclinical Fixed Prosthodontics I	2	ε	25031324
25001418	General Medicine	2	ϒ	25001327
25001419	General Surgery	2	ϒ	25001327
Fourth Year: Second Term				
25011421	Oral Diagnosis & Treatment Planning II	2	ε	25011412
25041422	Preclinical Fixed Prosthodontics II	3	ϒ	25041417
25041423	Removable Prosthodontics II	3	ο	25041416
25031424	Operative Dentistry II	3	ο	25031413
25031425	Preclinical Endodontics II	2	ε	25031414
25021426	Periodontics II	2	ε	25021415
25021427	Preclinical Pedodontics	2	ε	25031413
25011428	Clinical Oral & Maxillofacial Surgery I	2	ε	25041326
Fifth Year: First Term				
25011511	Oral Diagnosis & Treatment Planning II	2	ε	25011421

25011512	Clinical Oral & Maxillofacial Surgery II	2	ε	25011428
25041513	Fixed Prosthodontics I	3	∇	25041422
25041514	Removable Prosthodontics III	3	∇	25041423
25031515	Operative Dentistry III	3	∇	25031424
25031516	Endodontics I	2	ε	25031425
25021517	Pedodontics I	2	ε	25021427
25021518	Periodontics III	2	ε	25021426
Fifth Year: Second Term				
25011521	Advanced Oral & Maxillofacial Surgery I	2	ε	25011512
25041522	Fixed Prosthodontics II	3	∇	25041513
25041523	Removable Prosthodontics IV	3	∇	25041514
25031524	Operative Dentistry IV	2	ε	25031515
25031525	Endodontics II	2	ε	25031516
25021526	Pedodontics II	2	ε	25021517
25021527	Preclinical Orthodontics	3	∇	25021518
25001528	Science and Clinical Management of Dental pain	1	∖	25001328
Sixth Year: First Term				
25041611	Advanced Oral & Maxillofacial Surgery II	3	∇	25011521
25021612	Pedodontic III	2	ε	25021526
25041613	Advanced Prosthodontics I	2	ε	25041522
25021614	Comprehensive orthodontic care I	2	ε	25021527
25021615	Adult & geriatric comprehensive care 1	3	∇	25031524
25041616	Dental Implantology I	2	ε	25011521
25001617	Evidence-based Dental Practice	2	ε	-
25021618	Professional Practice and Conduct	1	∖	25021312
25001619	Medical Emergency and Patient safety	1	∖	-
Sixth Year: Second Term				
25041621	Advanced Oral & Maxillofacial Surgery III	3	∇	25041611
25021622	Adult & geriatric comprehensive care II	3	∇	25021615
25021623	Pedodontic IV	2	ε	25021612
25021624	Comprehensive orthodontic care II	2	ε	25021614
25041625	Advanced Prosthodontics II	2	ε	25041613
25041626	Dental Implantology II	2	ε	25041616
25001627	Professional Problem-Solving	2	ε	25001617
25022128	Community Dental Practice	2	ε	25021321