

Part IV. Curriculum

Full Curriculum

Complete the table by listing the sequence of courses, by semester that students in the program will take.

Use the following abbreviations to fill in the course category: UC = University Core; FC = Faculty Core; AC = Area Core; AE = Area Elective; FE= Free Elective
UE = University Elective

First Year – Eastern Mediterranean University									
Semester	Ref Code	Course Code	Full Course Title	Course Category	EMU Credit			Prerequisites	ECTS
					Lec	Application	Tot		
1		DENT	History, Deontology and Ethics of Dentistry	AC	2	0	2		3
1		MDCN	Anatomy- I	AC	2	2	3		5
1		MDCN	Histology and Embryology – I	AC	2	1	2		4
1		CHEM	Biochemistry	AC	3	1	3		5
1		BIOL	Medical Biology and Genetics	AC	3	1	3		5
1		PHYS	Medical Physics	AC	2	0	2		4
1		DENT	Terminology in Dentistry	AC	2	1	2		2
1		FARS	Communication in Farsi - I (for non-Iranian students)	UE	2	0	2		2
					19	6	19		30
2		MDCN	Anatomy- II	AC	2	2	3		5
2		MDCN	Histology and Embryology – II	AC	2	1	2		4
2		BIOL	Physiology	AC	3	1	3		5
2		ENGL	Medical English – I	UC	2	1	2		3
2		ITEC	Computer Database Utilization	UC	2	2	3		3
2		PSYC	Behavioral Science and Psychology	AC	3	0	3		4
2		FARS	Communication in Farsi - II (for non-Iranian students)	UE	2	0	2		2
2		MDCN	Public Health	AC	3	0	3		4
					19	7	21		30
Second Year – Eastern Mediterranean University									
3		MDCN	Microbiology	AC	3	1	3		4
3		MDCN	Pathology	AC	3	1	3		4
3		PHAR	Pharmacology	AC	2	0	2		3
3		HLTS	Oral Radiology	AC	1	1	1		3
3		DENT	Dental Materials	AC	2	0	2		4
3		HLTS	Infection Control	AC	1	0	1		3
3		ENGL	Medical English - II	UC	2	1	2		3
3		MDCN	Family Health	AC	2	0	2		3
3		DENT	Research Methods in Dental Medicine	AC	2	1	2		3
					18	5	18		30
4		MDCN	Immunology	AC	3	1	3		4
4		BIOL	Bacteriology	AC	4	0	4		4
4		DENT	Dental Care	AC	2	0	2		3
4		BIOL	Parasitology	AC	4	0	4		4
4		BIOL	Virology	AC	4	0	4		4
4		DENT	Anesthetic Procedures in Dentistry	AC	2	1	2		3
4		MDCN	Cardiology	AC	1	0	1		3
4		DENT	Dental Emergencies	AC	1	1	1		3
4		DENT	Methods of Sterilization	AC	2	1	2		2
					23	4	23		30

Third Year - Iran University of Medical Sciences (IUMS)							
5			Theoretical Oral and Maxillofacial (OMF) Surgery – I	AC	1		
5			Diagnostic Dentistry – I	AC	1		
5			Pulp and Periodical Complex	AC	1		
5			Practical OMF Pathology – I	AC	1		
5			Practical Restorative Dentistry – I	AC	1		
5			Practical DMF Radiology – I	AC	1		
5			Basics of Complete Prosthodontics	AC	2		
5			Basics of Partial Prosthodontics	AC	1		
5			Systemic Diseases – I	AC	2		
5			Treatment of Complete Edentulous Patients	AC	1		
6			Practical OMF Surgery I	AC	1		
6			Practical OMF Surgery – II	AC	1		
6			Theoretical OMF Surgery – II	AC	1		

6		Practical OMF Pathology – II	AC	1				
6		Theoretical Endodontics - I	AC	1				
6		Diagnostic Dentistry – II	AC	2				
6		Theoretical DMF Radiology – II	AC	1				
6		Practical DMF Radiology – II	AC	1				
6		Practical Complete Prosthodontics – I	AC	2				
6		Geriatrics	AC	1				
6		Practical Partial Prosthodontics – I	AC	2				
6		Theoretical Orthodontics – I	AC	1				
6		Theoretical Periodontics - I	AC	1				

23 Courses (28 Credits)

Fourth Year - Iran University of Medical Sciences (IUMS)

7		Practical DMF Radiology – III	AC	1				
7		Practical Oral and Maxillofacial (OMF) Diseases - I	AC	2				
7		Diagnostic Dentistry – III	AC	2				
7		Basics of Fixed Prosthodontics	AC	2				
7		Basics of Endodontics – I	AC	1				
7		Practical OMF Surgery – III	AC	2				
7		Theoretical Oral Health and Community Dentistry - I	AC	1				
7		Theoretical Restorative Dentistry - II	AC	1				
7		Theoretical Orthodontics – II	AC	1				
7		Practical Fixed Prosthodontics - I	AC	2				
7		Practical Orthodontics – I	AC	1				
7		Practical Periodontics – I	AC	1				
7		Thesis – I	AC	1				
8		Basics of Endodontics – II	AC	1				
8		Practical Restorative Dentistry - II	AC	2				
8		Oral and Maxillofacial Traumatology	AC	1				
8		Diagnostic Dentistry – IV	AC	1				
8		Theoretical Advanced Prosthodontics	AC	1				
8		Practical Oral Health and Community Dentistry - I	AC	1				
8		Practical OMF Diseases – II	AC	1				
8		Practical Periodontics – II	AC	1				
8		Theoretical Orthodontics – III	AC	1				
8		Theoretical Periodontics – II	AC	1				
8		Theoretical Pediatric Dentistry - I	AC	1				
8		Practical Complete Prosthodontics - II	AC	2				
8		Practical Fixed Prosthodontics - II	AC	2				
8		Thesis – II	AC	1				

27 Courses (35 Credits)

Fifth Year - Iran University of Medical Sciences (IUMS)

9		Practical Endodontics – I	AC	1				
9		Practical Pediatric Dentistry - I	AC	2				
9		Practical Restorative Dentistry - III	AC	2				
9		Theoretical Endodontics – II	AC	1				
9		Practical Orthodontics – II	AC	1				
9		Diagnostic Dentistry – V	AC	1				
9		Systemic Diseases – II	AC	2				
9		Practical Endodontics – II	AC	2				
9		Practical Pediatric Dentistry – II	AC	2				
9		Theoretical Pediatric Dentistry - II	AC	1				
9		Practical Partial Prosthodontics - II	AC	2				
9		Theoretical Oral Health and Community Dentistry - II	AC	1				
9		Practical OMF Diseases – III	AC	1				
9		Practical OMF Surgery – IV	AC	2				
9		Clinical Governance and Quality Improvement	AC	1				
9		Thesis – III	AC	1				
10		Practical Periodontics – III	AC	1				
10		Practical Orthodontics - III	AC	1				
10		Theoretical Periodontics – III	AC	1				
10		Diagnostic Dentistry – VI	AC	1				
10		Practical Periodontics – IV	AC	1				
10		Practical Orthodontics – IV	AC	1				
10		Practical Pediatric Dentistry – III	AC	2				
10		Practical Oral Health and Community Dentistry - II	AC	1				

10		Theoretical Advanced Prosthodontics - II	AC	1				
10		Diagnostic Dentistry – VII	AC	1				
10		Systemic Diseases – III	AC	1				
10		Systemic Diseases – IV	AC	1				
10		Practical Endodontics – III	AC	1				
10		Comprehensive Care – I	AC	2				
10		Comprehensive Treatment – II	AC	2				
10		Community Dentistry and Oral Health - III	AC	2				
10		Practical advanced Prosthodontics	AC	2				
10		Theoretical Implantology	AC	1				
10		Thesis – IV	AC	4				
35 Courses (50 Credits)								