

Orthodontics Postgraduate Curriculum

Course Code	Course Title	Course Type & Credits			Credit Hours			Total Units	Prerequisites	Semester
		Theoretical	Practical	Workshop	Theoretical	Practical	Workshop			
	Persian Language									
1140038	Research Methodology 1	1	1		17	34		2		1
1140009	Research Methodology 2	2		1	34		51	3		1
1140041	Scientific Writing	1			17			1		1
1140001	Clinical Photography	1			17			1		2
1140002	Principles of Removable Appliances	2			34			2		2
1140003	Removable Pre-Clinic		1			34		1		2
1140004	Fixed Pre-Clinic		1			34		1		2
1140005	Typodont		1			34		1		2
1140006	Diagnosis 1	2			34			2		2
1140007	Growth and Development	1			17			1		2
1140008	Clinical Treatment 1		3			102		3		2
1140039	Oral Physiology and Biology	1			17			1		2
1140010	Craniofacial Genetics	1			17			1		3
1140011	Principles of Diagnosis and Treatment Planning	2			34			2		3
1140012	Development of Occlusion	1			17			1		3
	Oral Radiology	0.5	0.5		8.5	17		1		4
1140014	Case Presentation 1 (Treatment Planning)		1			34		1		3
1140015	Clinical Treatment 2		7			238		7		3
1140016	Theoretical Fixed Technique 1	1			17			1		3
1140017	Theoretical Treatment 1	2			34			2		3
1140018	Review of Literature 1	1			17			1		4
1140019	Biology of Tooth Movement	1			17			1		4
1140020	Theoretical Treatment 2	2			34			2		4
1140021	Case Presentation 2 (Treatment Planning)		1			34		1		4
1140022	Clinical Treatment 3		8			272		8		4
1140023	Biomechanics	2			34			2		4

Orthodontics Postgraduate Curriculum

1140024	Thesis 1	2			34			2		4
1140025	Biomaterial	1			1			17		4
1140026	Oral and Maxillofacial Surgery	1			17			1		5
1140027	Theoretical Fixed Technique 2	2			34			2		5
1140028	Theoretical Treatment 3	1			17			1		5
1140029	Review of Literature 2	1			17			1		5
1140030	Interdisciplinary Orthodontics	2	1		34	34		3		5
1140031	Thesis 2	2			34			2		5
1140033	Clinical Treatment 4		8			272		8		5
1140034	Case Presentation (Results) 1		1			34		1		5
1140032	Oral and Maxillofacial Surgery		8			272		8		6
1140036	Deformities of TMJ	1			17			1		6
1140037	Clinical Treatment 6		10			340		10		6
1140040	Treatment Management	2			34			2		6
1140042	Orthosurgery 1	1			17			1		6
1140043	Case Presentation (Results) 2		1			34		1		6
1140044	Clinical Treatment 5		7			238		7		6
1140045	Cleft Lip and Palate Syndromes	2			34			2		6
1140046	Thesis 3	2			34			2		6
1140035	Retention and Relapse	1			17			1		7
1140048	Orthosurgery 2	1			17			1		7
1140047	Thesis 4	6			102			6		8
	Total	52.5	59.5	1	876.5	2057	51	113		

TEHRAN UNIVERSITY OF MEDICAL SCIENCES