

PHD Orthodontic

Second Semester

First Semester

practical	written	UNITS	Subject
	2	2	Advanced Orthodontic biomechanics
	1	1	Tempromandibular disorders, orofacial pain and occlusion
	2	2	Research method and audit
	1	fulfilled	plagiarism and research writing
	2	2	surgical orthodontics (cleft, orthognathic surgery, surgically accelerated orthodontics)
	2	2	Advanced biomedical imaging, interpretation and analysis
	2	2	advanced orthodontic techniques
	3	3	seminars
4		2	Clinic
	1	1	Applied biostatistics
1	fulfilled		English Language
	17		Total

practical	written	UNITS	Subject
	1	1	Evidence based orthodontics
	2	2	Advanced orthodontic materials
genetic and cell			
	2	2	advanced critical appraisal
	1	fulfilled	English Language
	2	2	Craniofacial growth , development and deformities
	2	2	Cell & molecular biology and genetics
	2	2	seminars
4		2	Clinic
		13	Total

UNITS	Subject
30	Thesis