

Study Plan

FIRST YEAR													
First semester						Second semester							
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite	Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab						Lecture	Lab		
Phyl04	Medical physics	3	3	0			Med 115	Anatomy and embryology	2	1	0		
Med173	Introduction to medicine& medical terminology	4	4	0			Med 114	Cell biology& histology	3	2	1		
Bio 104	General biology	3	3	0			Med 222	Biochemistry	3	3	0		
Bio 108	General biology(practical)	1	0	3			Med 132	General physiology	3	3	0		
Chem 108	General and organic chemistry	4	4	0			Med 183	Introduction to research and evidence based medicine	3	3	0		
Total		15	14	3			Total		15	13	2		

FIRST YEAR						
Summer semester						
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab		
	University Elective	3	3	0		
Hss 110	Social responsibility	3	2	1		
Lg 112	English language(2)	3	3	0	L g 99	
Total		9	8	1		

SECOND YEAR													
First semester						Second semester							
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite	Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab						Lecture	Lab		
Med 211	Molecular Genetics	3	3	0			Med 232	Immunology	3	3	0		
Med 217A	Head and Neck Anatomy	3	3	0			Med 351	General Pharmacology	3	3	0		
Med 217B	Head and Neck Anatomy Lab	1	0	3			Med 314	Clinical Psychology	3	3	0		
Med 231	General Pathology	3	2	3			Med 315	Systemic Pathology	3	3	0		
Med 265	General Microbiology	3	2	3			Dent 202	Oral Physiology	1	1	0		
Dent 201	Dental Anatomy and Occlusion	3	1	4			Dent 204	Oral Histology and Embryology	4	3	2		
HSS129	GENERAL SKILLS	2	2	0	L g 112		Dent 240	Fundamentals of Dental Caries	1	1	0		
							Dent 250	Oral Radiology I	1	1	0		
Total		18	13	13			Total		19	18	2		

SECOND YEAR						
Summer semester						
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab		
Med 373	General Internal Medicine	2	2	0		
Med 374	General Surgery and Anaesthesia	2	2	0		
Med 323	Basic Emergency Care	1	1	0		
HSS119	ENTREPRENEURSHIP AND INNOVATION	2	2	0		
	University Elective	3	3	0		
Total		10	10	0		

THIRD YEAR													
First semester						Second semester							
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite	Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab						Lecture	Lab		
Dent 311	Basic Infection Control Measures	1	1	0			Dent 330	Paediatric Dentistry I	2	1	2		
Dent 315	Dental Ethics and Jurisprudence	1	1	0			Dent 342	Dental Materials II	1	1	0		
Dent 317	Dental Therapeutics	1	1	0			Dent 344	Endodontics	3	1	4		
Dent 341	Dental Materials I	2	2	0			Dent 350	Oral Diagnosis	1	1	0		
Dent 343	Operative Dentistry	3	1	4			Dent 352	Preclinical Oral Diagnosis and Oral Radiology	1	0	2		
Dent 351	Oral Radiology II	2	2	0			Dent 356	Oral Pathology II	3	2	2		
Dent 355	Oral Pathology I	3	2	2			Dent 362	Removable Prosthodontics II	3	1	4		
Dent 361	Removable Prosthodontics I	3	1	4			Dent 370	Periodontology I	2	1	2		
Dent 381	Dental Anesthesia and Sedation	1	1	0			Med 391	Biostatistics	2	2	0		
Total		17	12	10			Total		18	10	16		

THIRD YEAR						
Summer semester						
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab		
	University Elective	3	3	0		
ARB101	ARABIC LANGUAGE	3	3	0		
MS 100	Military sciences	3	3	0		
Dent 320	Introduction to Clinical Dentistry	1	0	2		
Total		10	9	2		

FOYRTH YEAR													
First semester						Second semester							
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite	Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab						Lecture	Lab		
Dent 411	Oral Epidemiology	1	1	0			Dent 412	Preventive Dentistry	2	2	0		
Dent 431	Paediatric Dentistry II	2	1	2			Dent 432	Paediatric Dentistry III	2	1	2		
Dent 445	Conservative Dentistry I	4	1	6			Dent 446	Conservative Dentistry II	3	1	4		
Dent 453	Clinical Oral Diagnosis/Clinical Oral Radiology I	1	0	2			Dent 454	Clinical Oral Diagnosis/ Clinical Oral Radiology II	1	0	2		
Dent 463	Removable Prosthodontics III	3	1	4			Dent 456	Oral Medicine I	1	1	0		
Dent 465	Fixed Prosthodontics	1	1	0			Dent 464	Removable Prosthodontics IV	2	1	2		
Dent 471	Periodontology II	2	1	2			Dent 466	Pre-clinical Fixed Prosthodontics I	2	0	4		
Dent 483	Oral Surgery I	2	1	2			Dent 472	Periodontology III	2	1	2		
Dent 491	Orthodontics I	2	1	2			Dent 484	Oral Surgery II	2	1	2		
							Dent 492	Orthodontics II	2	1	2		
Total		18	8	20			Total		19	9	20		

FOYRTH YEAR						
Summer semester						
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab		
Dent 420	Comprehensive Dental Care I	5	0	10		
Total		5	0	10		

FIFTH YEAR													
First semester						Second semester							
Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite	Course No.	Course name	Total credits	Weekly hours		Prerequisite	Corequisite
			Lecture	Lab						Lecture	Lab		
Dent 518	Oral Implantology	1	1	0			Dent 516	Dental Practice Management	1	1	0		
Dent 521	Comprehensive Dental care II	2	0	4			Dent 513	Research Project	2	1	2		
Dent 533	Paediatric Dentistry IV	2	1	2			Dent 522	Comprehensive Dental care III	2	0	4		
Dent 547	Conservative Dentistry III	3	1	4			Dent 524	Community Dentistry	3	1	4		
Dent 555	Oral Medicine II	2	1	2			Dent 534	Paediatric Dentistry V	1	0	2		
Dent 567	Prosthodontics I	3	1	4			Dent 540	Aesthetic Dentistry	1	1	0		
Dent 573	Periodontology IV	2	1	2			Dent 548	Conservative Dentistry IV	2	0	4		
Dent 585	Oral and Maxillofacial Surgery I	2	1	2			Dent 556	Oral Medicine III	1	0	2		
Dent 593	Orthodontics III	1	0	2			Dent 568	Prosthodontics II	2	0	4		
							Dent 574	Periodontology V	1	0	2		
							Dent 586	Oral and Maxillofacial Surgery II	2	1	2		
							Dent 594	Orthodontics IV	1	0	2		
Total		18	7	22			Total		19	5	28		