

Updated Study Plan 2024

TOTAL CREDIT HOURS FOR THE PROGRAM					190				
FIRST YEAR ([34] credit hours)					SECOND YEAR ([35] credit hours)				
Fall Semester					Fall Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
MEDI 101	Human Structure and Function I	3			MEDI 201	Induction to Problem Based Learning	-	MEDI 103 CHEM 101 PUBH 151	
CHEM 101	General Chemistry I	3			MEDI 202	Genes to community	7	MEDI102 MEDI103 PUBH151 CHEM101	
CHEM 103	Experimental General Chemistry I	1		CHEM101	MEDI 203	Body Defence	7	MEDI102 MEDI103 PUBH151 CHEM101	
MEDI 102	Health professions education	3				Core Curriculum Courses	3		
ENGL 202	English Language I Post-Foundation	3							
	Core Curriculum Courses	3							
Total Credit Hours in Semester				16	Total Credit Hours in Semester				17
Spring Semester					Spring Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
MEDI 103	Human Structure and Function II	3	MEDI101		DEMD 221	Dentistry and Diseases 1	7		
BIOM 201	Medical Biochemistry	4	CHEM101		DEMD 222	Research Methodology and Evidence Based Dentistry 1	1	PUBH151	
ENG 203	English Language II Post-Foundation	3	ENGL202		DEMD 223	Foundations of Dental Practice	7		
MEDI 104	Molecular Biology and Genetics	2	MEDI101 CHEM101 CHEM103			Core Curriculum Courses	3		
PUBH 151	Biostatistics for Health Sciences	3							
	Core Curriculum Courses	3							
Total Credit Hours in Semester				18	Total Credit Hours in Semester				18

THIRD YEAR ([34] credit hours)					FOURTH YEAR ([31] credit hours)				
Fall Semester					Fall Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
DEMD 311	Dentistry and Diseases 2	6	DEMD221		DEMD 411	Oral Surgery	4	DEMD322	
DEMD 312	Dental Procedural Skills 1	8	DEMD223		DEMD 412	Dental Procedural Skills 3	4	DEMD321	
DEMD 313	Child and Adolescent Oral Health 1	1	DEMD223		DEMD 413	Clinical Dentistry 1	4	DEMD321 DEMD314 DEMD322	
DEMD 314	Periodontology 1	2	DEMD223		DEMD 414	Child and Adolescent Oral Health 2	2	DEMD313	
					DEMD 415	Research project 1	1	DEMD324	
Total Credit Hours in Semester				17	Total Credit Hours in Semester				15
Spring Semester					Spring Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
DEMD 321	Dental Procedural Skills 2	7	DEMD312		DEMD 421	Oral medicine and periodontal diseases	2	DEMD322 DEMD314	
DEMD 322	Oral and Craniofacial Structure and Function	7	DEMD311		DEMD 422	Child and Adolescent Oral Health 3	2	DEMD414	
DEMD 323	Primary Care and Community Dentistry 1	2	DEMD223		DEMD 423	Clinical Dentistry 2	4	DEMD413	
DEMD 324	Research Methodology and Evidence Based Dentistry 2	1	DEMD222		DEMD 424	Primary care and Community Dentistry 2	1	DEMD323	
					DEMD 425	Dental Procedural Skills 4	6	DEMD412	
					DEMD 426	Research Project 2	1	DEMD415	
Total Credit Hours in Semester				17	Total Credit Hours in Semester				16

FIFTH YEAR ([29] credit hours)					SIXTH YEAR ([27] credit hours)				
Fall Semester					Fall Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
DEMD 511	Clinical Decision Making 1	1	DEMD423		DEMD 611	Clinical Paediatric Dentistry 1	1	DEMD 526	
DEMD 512	Advanced Periodontology and Oral Surgery	4	DEMD423 DEMD411 DEMD421		DEMD 612	Secondary Care Dentistry 1	3	DEMD522	
DEMD 513	Child and Adolescent Oral Health 4	2	DEMD422		DEMD 613	Primary Care and Community Dentistry 4	3	DEMD525	
DEMD 514	Research Project 3	1	DEMD426		DEMD 614	Clinical Dentistry 5	6	DEMD522	
DEMD 515	Clinical Dentistry 3	7	DEMD423						
Total Credit Hours in Semester				15	Total Credit Hours in Semester				13
Spring Semester					Spring Semester				
Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite	Course No.	Course Title	Credit Hours	Pre-requisites	Concurrent pre-requisite
DEMD 521	Clinical Decision Making 2	1	DEMD511		DEMD 621	Clinical Paediatric Dentistry 2	1	DEMD 611	
DEMD 522	Clinical Dentistry 4	6	DEMD515		DEMD 622	Secondary Care Dentistry 2	3	DEMD612	
DEMD 523	Research Project 4	1	DEMD514		DEMD 623	Primary Care & Community Dentistry 5	3	DEMD613	
DEMD 524	Special Needs Dentistry	1	DEMD513 DEMD515		DEMD 624	Clinical Dentistry 6	6	DEMD614	
DEMD 525	Primary Care and Community Dentistry 3	1	DEMD424			Elective (DEMD615/DEMD625)	1		
DEMD526	Child and Adolescent Oral Health 5	1	DEMD513						
	Elective (DEMD231/MEDI210)	3							
Total Credit Hours in Semester				14	Total Credit Hours in Semester				14