

Program Learning Outcomes (PLOs) mapped to Course Learning Outcomes (CLOs)

Course Code	Course Name								Progi	am Lear	ning Out	comes							
				Knowled	ge					Skill						Comp	etence		
														Α	& R		RC	9	SD
		1	2	3	4	5	1	2	3	4	5	6	-	1	2	3	4	5	6
BDS 101	Physics (Dentistry)	CLO 1,4,5 (I)		CLO 2, 6 (R) CLO 3 (M)															
BDS 110	English for Special Purposes (Dentistry)	CLO 1 (I)		CLO 3, 4 (R)					CLO 2 (M)										
BDS 111	Integrated Biological Sciences I			CLO 1 (I)	CLO 2 (R) CLO 3 (M)														
BDS 112	Histology & Cell Biology			CLO 1 (I)	CLO 2 (I) CLO 3 (R)		CLO 4 (M)												
BDS 119	Biochemistry (Dentistry)			CLO 2 (I)	CLO 1 (I) CLO 3 (R)		CLO 4 (M)												
BDS 121	Integrated Biological Sciences II			CLO 1 (I) CLO 3 (M)	CLO 2 (R) CLO 4 (M)														
BDS 122	Oral Histology	CLO 1 (I) CLO 2 (R)	CLO 3 (M) CLO 4 (M)																



BDS 123	Head & Neck Anatomy I	CLO 1		CLO 3	CLO 4									
		(1)		(M)	(M)									
		CLO 2												
BDS 126	General Chemistry (Dentistry)	(R)		CLO 1		CLO4								
DD3 120	General Chemistry (Dentistry)			(1)		(M)								
				CLO 2,		(,								
				3 (R)										
BDS 210	Psychology & Behavioral Sciences			CLO 1				CLO 4, 5						
				(I) CLO 2				(M)						
				(R)										
				CLO 3										
				(R)										
BDS 213	Biomaterials	CLO 1				CLO 3						CLO 4		
		(1)				(M)						(R)		
		CLO 2 (R)												
BDS 214	Microbiology & Immunology	(11)		CLO 1,		CLO 4				CLO 5				
				2 (1)		(R)				(M)				
				CLO 3										
BDS 215	Pathology			(R) CLO 1	CLO 2		CLO 4							
DD2 212	Pathology			(1)	(I)		(M)							
				CLO 3	(.,		()							
				(R)										
BDS 220	Introduction to Oral & Dental	CLO 1	CLO 2		CLO 3		CLO 4							
	Diseases	(1)	(1)		(R)		(M)							
BDS 221	Oral Radiology I	CLO 1		CLO 2		CLO 3			CLO 4					
		(1)		(R)		(M)			(M)					
BDS 222	Dental Anatomy and Occlusion	CLO 1,				CLO 4								
		2 (1)				(M)								
		CLO 3												
BDS 223	Head & Neck Anatomy II	(R) CLO 1		CLO 2		CLO 3								
553 223	nead & IVECK Anatomy ii	(I)		(R)		(R)								
		\·' <i>'</i>		CLO 4		``'								
				(M)										



BDS 226	General Medicine & Infectious Diseases	CLO 1 (I)			CLO 2 (R) CLO 3 (M)		CLO 4 (M)							
BDS 228	Infection Control		CLO 1 (I)			CLO 2 (R)		CLO 3 (R)			CLO 4 (M)			
BDS 229	Four Handed Dentistry	CLO 1,2 (I)				CLO 3 (R)						CLO 4 (M)		
BDS 239	Pharmacology I (Dentistry)	CLO 1 (I)		CLO 2,3 (R)					CLO 4 (M)					
BDS 237	General Surgery & ENT		CLO 5 (R)	CLO 1 (I)	CLO 2 (I) CLO 4 (R) CLO 6 (M)	CLO 3 (M)								
BDS 240	Pharmacology II (Dentistry)			CLO 2 (R) CLO 3 (M)	CLO 1 (I)				CLO 4 (M)					
BDS 312	Pre-Clinical Pediatric Dentistry I	CLO 1 (I)	CLO 2 (R)	CLO 3 (R)		CLO 4 (M)								
BDS 313	Pre-Clinical Oral Surgery I & Pain Control				CLO 1 (I)	CLO 2 (R) CLO 3 (R)					CLO 4 (M)			
BDS 314	Oral Pathology I	CLO 1 (I) CLO 2, 3 (R)								CLO 4 (M)				
BDS 315	Pre-Clinical Operative Dentistry I			CLO 2 (I) CLO 4 (R)		CLO 1 (I) CLO 6 (M)					CLO 5 (R)			
BDS 316	Pre-Clinical Prosthodontics I	CLO 1 (I)			CLO 2 (I)	CLO (3)				CLO 4 (M)				



BDS 317	Pre-Clinical Endodontics I	CLO 1,2				CLO 3,4									
		(1)				(R)									
						CLO 5									
						(M)									
BDS 318	Pre-Clinical Periodontics I	CLO 1	CLO 3												
		(1)	(M)												
		CLO 2 (R)													
BDS 322	Pre-Clinical Pediatric Dentistry II	(K)		CLO 1			CLO 2	CLO 3	CLO 4						
503 322	Fre-Cillical Fediatric Dentistry II			(1)			(R)	(M)	(M)						
BDS 323	Pre-Clinical Oral Surgery II		CLO 1	CLO 4		CLO 2	(,	(,	()						
	i i c ciiii cui cui gei , ii		(1)	(R)		(1)									
			.,	` ′		CLO 3									
						(M)									
BDS 324	Oral Pathology II	CLO 1,2									CLO 4 (M)				
		(1)													
		CLO 3													
		(R)													
BDS 325	Pre-Clinical Operative Dentistry II		CLO 3	CLO 1,2		CLO 6						CLO 4			
BDS 326	Pre-Clinical Prosthodontics II		(R)	(I) CLO 2	(R) CLO 1 (I)	(M) CLO 4						(R)		CLO 5	
DD3 320	Pre-Clinical Prosthodontics II			(1)	CLO 1 (I)	(M)								(R)	
				('')	(M)	(101)								(11)	
BDS 327	Pre-Clinical Endodontics II	CLO 1		CLO 3	()	CLO 4					CLO 2 (R)				
		(1)		(R)		(M)					()				
BDS 328	Pre-Clinical Periodontics II	CLO 2	CLO 3,			CLO 1									
		(R)	4 (I)			(M)									
BDS 331	Preventive Dentistry & Nutrition		CLO 1			CLO 2	CLO 3								
			(1)			(M)	(R)								
						CLO 4									
						(R)									
BDS 332	Pre-Clinical Orthodontics	CLO 1	CLO 2	CLO 5		CLO 4				CLO 3					
		(1)	(1)	(R)		(M) CLO 6				(R)					
						(R)									
BDS 411	Oral Radiology II			CLO 1		CLO 2			CLO 4			CLO 3			
003 411	Oral Radiology II			(1)		(R)			(M)			(R)			
BDS 412	Clinical Pediatric Dentistry I			CLO 1		(1.7)		CLO 2,3			CLO 4 (M)	(**/			
	,			(M)				(M)							
BDS 413	Clinical Orthodontics I			CLO 2		CLO 4			CLO 3		CLO 1 (M)				
				(M)		(R)			(1)						



BDS 414	Treatment Planning & Seminars							CLO 1 (M) CLO 3 (R)	CLO 2 (I)			CLO 4 (R)		CLO 5 (R)
BDS 415	Clinical Operative Dentistry I		CLO 2 (R)		CLO 4 (M)			(1.1)		CLO 3,5 (M)	CLO 1 (M)			
BDS 416	Clinical Prosthodontics I		CLO 1 (M)		CLO 2 (M) CLO 5 (R)			CLO 4 (R)		CLO 3 (M)	()			
BDS 417	Clinical Endodontics I		CLO 3 (M)		CLO 1 (R)		CLO 2 (M)			CLO 5 (R)	CLO 4 (M)			
BDS 418	Clinical Periodontics I		CLO 2 (R) CLO 3 (M)		CLO 1 (I)									
BDS 419	Clinical Oral Surgery I		CLO 3 (R)			CLO 4 (M)		CLO 5 (M)		CLO 2 (R)	CLO 1 (M)			
BDS 422	Clinical Pediatric Dentistry II		CLO 3 (M)		CLO 1 (R)			CLO 2 (M)		CLO 4 (M)				
BDS 423	Clinical Orthodontics II				, ,	CLO 3 (I)		CLO 1 (M)	CLO 4 (R)		CLO 2 (R)			
BDS 424	Oral Diagnosis / Oral Medicine				CLO 1 (M)		CLO 2 (R)		CLO 3 (M)	CLO 4 (R)	CLO 5 (M)			
BDS 425	Clinical Operative Dentistry II			CLO 5 (R)	CLO 2, 4 (M)					CLO 3 (R) CLO 6 (M)	CLO 1 (M)			
BDS 426	Clinical Prosthodontics II	CLO 1 (M)			CLO 2 (M)					CLO 3,4 (R)	CLO 5 (M)			
BDS 427	Clinical Endodontics II				CLO 1 (R) CLO 5,6 (M)					CLO 2 (R) CLO 3 (M)	CLO 4 (R)			
BDS 428	Clinical Periodontics II		CLO 2 (M) CLO 3 (R)		CLO 1 (M)									
BDS 429	Clinical Oral Surgery II		CLO 1 (R) CLO 4 (R)		CLO 2 (M)			CLO 5 (M)		CLO 3 (M)				



BDS 432	Applied Biostatistics				CLO 1 (I)	CLO 5 (M)	CLO 3,4 (R)			CLO 6 (M)					CLO 2 (R)	
BDS 435	Internal Clinical Training Fourth Year				(1)	(141)	CLO2, 3 (M)	CLO 1 (M)		(141)	CLO 4 (M)				(11)	
BDS 510	Ethics							CLO 2 (R) CLO 3 (M)								CLO 1 (I)
BDS 513	Geriatric Dentistry	CLO 1 (I) CLO 2 (R)	CLO 3 (M) CLO 4 (I)													
BDS 515	Emergency Dental Care			CLO 1 (I)	CLO 2 (R)		CLO 3 (R)									
BDS 518	Implantology	CLO 1 (I)	CLO 2 (R) CLO 3 (M)	CLO 5 (R)	CLO 4 (R)											
BDS 519	Clinical Dentistry I		, ,				CLO 1 (M)					CLO 2 (M)		CLO 3 (M)	CLO 4 (M)	
BDS 522	Research Project					CLO 1,3 (M) CLO 2 (R)	·	CLO 4 (R)				, ,		, ,	, ,	
BDS 523	Practice Management					. ,	CLO 3 (R)		CLO 1, 2 (M)							
BDS 524	Equipment Maintenance	CLO 1, 5 (I)					CLO 2,4 (R) CLO 3 (M)									
BDS 526	Hospital Dentistry						, ,	CLO 1 (R)	CLO 2 (I)			CLO 3 (M)			CLO 4 (M)	
BDS 529	Clinical Dentistry II							, ,			CLO 1,2,3 (M)	• •	CLO 4 (M)		, ,	
BDS 535	Internal Clinical Training Fifth Year		_		_	_	CLO 2, 3 (M)	CLO 1 (M)			CLO 4 (M)	_		_		