

Study Plan for BDS Program 2021

First Year Courses

SEMESTER 1					SEMESTER 2				
Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Year Exams
		Th	Pr				Th	Pr	
ENG 101	English	3	0	ENG 101	HSE 101	Health Science Communication Skills in English	3	0	HSE 101
ARB 101	Health Science Communication Skills in Arabic	3	0	ARB 101	ICM 101	Islamic Culture in Medicine	3	0	ICM 101
ITI 101	Information Technology and Innovation	2	1	ITI 101	EMS 101	Emirates Society	3	0	EMS 101
DAH 126	Anatomy - Head & Neck and Cell Biology	2	1	Continuous Course	DAH 126	Anatomy - Head & Neck and Cell Biology	2	1	DAH 126
DPH 126	Physiology	2	1	Continuous Course	DPH 126	Physiology	2	1	DPH 126
DOB 126	Oral Biology and Tooth Morphology	2	1	Continuous Course	DOB 126	Oral Biology and Tooth Morphology	2	1	DOB 126
Semester Total		14	4		Semester Total		15	3	

Second Year Courses

SEMESTER 3					SEMESTER 4				
Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Year Exams
		Th	Pr				Th	Pr	
DBC 226	Biochemistry	2	1	Continuous Course	DBC 226	Biochemistry	2	1	DBC 226
DPT 224	Pharmacology and Therapeutics	2	0	Continuous Course	DPT 224	Pharmacology and Therapeutics	2	0	DPT 224
DPA 224	Pathology	2	0	Continuous Course	DPA 224	Pathology	1	1	DPA 224
DOD 225	Pre-Clinical Operative Dentistry & Biomaterials	2	1	Continuous Course	DOD 225	Pre-Clinical Operative Dentistry & Biomaterials	1	1	DOD 225
DMB 212	Microbiology	1	1	DMB 212	DGM 213	General Medicine	2	1	DGM 213
DIC 212	Infection Control	2	0	DIC 212	DGS 212	General Surgery	2	0	DGS 212
DED 211	Ethics in Dental Practice	1	0	DED 211	DPM 211	Practice Management	1	0	DPM 211
DEB 212	Evidence Based Dentistry	2	0	DEB 212	DPR 213	Pre-Clinical Periodontics	2	1	DPR 213
DCO 211	Clinical Orientation	0	1	DCO 211					
Semester Total		14	4		Semester Total		13	5	

Summer Semester

Code	Title	Credit Hours		End Sem. Exams
		Th	Pr	
BRM 101	Biostatistics & Research Methodology	3	0	BRM 101

Third Year Courses

SEMESTER 5					SEMESTER 6				
Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Year Exams
		Th	Pr				Th	Pr	
DCD 326	Community Dentistry	2	1	Continuous Course	DCD 326	Community Dentistry	2	1	DCD 326
DPP 328	Pre-Clinical Prosthodontics & Biomaterials	2	2	Continuous Course	DPP 328	Pre-Clinical Prosthodontics	2	2	DPP 328
DOS 326	Pre-Clinical Oral Surgery	2	1	Continuous Course	DOS 326	Pre-Clinical Oral Surgery	2	1	DOS 326
DOP 326	Oral Pathology	2	1	Continuous Course	DOP 326	Oral Pathology	2	1	DOP 326
DOR 324	Oral Radiology	1	1	Continuous Course	DOR 324	Oral Radiology	1	1	DOR 324
DPR 326	Clinical Periodontics	1	2	Continuous Course	DPR 326	Clinical Periodontics	1	2	DPR 326
Semester Total		10	8		Semester Total		10	8	

Summer Semester

Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Sem Exams
		Th	Pr				Th	Cl	
DEN 312	Pre-Clinical Endodontics	1	1	DEN 312	DOM 314	Oral Medicine and Oral Diagnosis	2	2	DOM 314

Fourth Year Courses

SEMESTER 9					SEMESTER 10				
Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Year Exams
		Th	Cl				Th	Cl	
DOD 426	Clinical Operative Dentistry	1	2	Continuous Course	DOD 426	Clinical Operative Dentistry	1	2	DOD 426
DPC 428	Clinical Prosthodontics (Partial & Complete Denture)	1	3	Continuous Course	DPC 428	Clinical Prosthodontics (Fixed Prosthesis)	1	3	DPC 428
DEN 427	Clinical Endodontics	1	2	Continuous Course	DEN 427	Clinical Endodontics	1	3	DEN 427
DOS 427	Clinical Oral Surgery	1	2	Continuous Course	DOS 427	Clinical Oral Surgery & Implantology	2	2	DOS 427
DPD 428	Clinical Pediatric Dentistry	2	3	Continuous Course	DPD 428	Clinical Pediatric Dentistry	1	2	DPD 428
Semester Total		6	12		Semester Total		6	12	

Summer Semester

Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Sem. Exams
		Th	Cl				Th	Cl	
DHG 413	Hospital & Geriatric Dentistry	2	1	DHG 413	DTP 413	Treatment Planning & POL	3	0	DTP 413

Fifth Year Courses

SEMESTER 9					SEMESTER 10				
Code	Title	Credit Hours		End Sem. Exams	Code	Title	Credit Hours		End Year Exams
		Th	Cl				Th	Cl	
DOR 526	Clinical Orthodontics	2	1	Continuous Course	DOR 526	Clinical Orthodontics	2	1	DOR 526
DCD 5228	Comprehensive Clinical Dentistry-I	0	14	Continuous Course	DCD 5228	Comprehensive Clinical Dentistry -I	0	14	DCD 5228
DRP 522	Research Project	1	0	Continuous Course	DRP 522	Research Project	1	0	DRP 522
Semester Total		3	15		Semester Total		3	15	

Summer Semester

Code	Title	Credit Hours		End Sem. Exams
		Th	Cl	
DCD 516	Comprehensive Clinical Dentistry-II	0	6	DCD 516

Theory (Th) : One contact hour is equal to one credit hour

Practical (Pr) and Clinical (Cl) : One credit hour is equal to two contact hours

RAKCODS have offered following 4 Elective courses during the summer semester of year 4 and 5:

1 – Esthetic Dentistry (DES 412) - Summer Semester 2 Year 4

2 – Rehabilitation in Pediatric Dentistry (DRD 412) - Summer Semester 2 Year 4

3 – Advanced Endodontics (DAE 512) - Summer Semester 2 Year 5

4 – Dental Implantology (DDI 512) - Summer Semester 2 Year 5