

**Curriculum for the academic degree of
Doctor of Dental Surgery (DDS)**

Faculty of Dentistry

University of Jordan

The study for obtaining the DDS is distributed over 5 academic years and 195 credit hours as follows:

	Course category	Credit hours
1.	University Requirements	27
2.	Faculty of Science Requirements (Basic Sciences)	16
3.	Faculty of Medicine Requirements (Basic Medical Sciences)	54
4.	Faculty of Medicine Requirements (Clinical Medical Sciences)	4
5.	Faculty of Arts Requirements	2
6.	King Abdullah II School for Information Technology Requirements	3
7.	Faculty of Nursing Requirements	3
8.	Faculty of Dentistry Requirements (Basic Dental Sciences)	23
9.	Faculty of Dentistry Requirements (Clinical Dental Sciences)	63
	Total	195

Curriculum Overview

First Year

Semester	Course No.	Course Title	Credit hours
First	0303105	General Chemistry	3
	0303109	General Chemistry Laboratory	1
	0304101	General Biology	3
	0304111	General Biology Laboratory	1
	-	University Elective	3
	-	University Elective	3
	-	University Elective	3
	Total		17
	Second	0303233	Organic Chemistry
	0303239	Organic Chemistry Laboratory	1
	0302105	General Physics for dental students	3
	0302115	General Physics Laboratory	1
	1932102	Computer skills 2	3
	1706271	Psychology for dental students	2
	1302103	Descriptive Dental Anatomy (theory)	1
	1302104	Descriptive Dental Anatomy (practical)	4
	-	University Elective	3
	Total		18
Summer	-	University Elective	3
	-	University Elective	3
	-	University Elective	3
	Total		9

Second Year

Semester	Course No.	Course Title	Credit hours
First	0542223	General Anatomy & Embryology 1	5
	0552226	Histology 1	3
	0541228	Physiology 1	5
	0541230	Biochemistry 1	4
	1301203	Oral Histology (theory)	1
	1301204	Oral Histology (practical)	1
	Total		19
Second	0542224	General Anatomy & Embryology 2	5
	0542227	Histology 2	2
	0541229	Physiology 2	4
	0541231	Biochemistry 2	3
	1302221	Dental Materials 1 (Theory)	1
	0701217	Principles of First Aid	3
	Total		18
Summer		University Elective	3
		University Elective	3
	Total		6

Third Year

Semester	Course No.	Course Title	Credit Hours
First	0544311	Pathology 1	4
	0544313	Microbiology 1	4
	0543201	Pharmacology 1	3
	1302315	Conservative Dentistry 1 * (Theory)	1
	1302316	Conservative Dentistry 1 * (Practical)	1
	1302317	Conservative Dentistry 2 (Theory)-Endodontics	1
	1302320	Conservative Dentistry 2 * (Practical) -Endodontics	1
	1304343	Prosthodontics 1 * (Theory)	1
	1304344	Prosthodontics 1 * (Practical)	2
	Total		18
Second	0544312	Pathology 2	3
	0544314	Microbiology 2	3
	0544315	Genetics	1
	0543202	Pharmacology 2	2
	0535502	Community Medicine, Epidemiology and Biostatistics	3
	1302315	Conservative Dentistry 1 * (Theory)	1
	1302316	Conservative Dentistry 1 * (Practical)	1
	1302320	Conservative Dentistry 2* (Practical)-Endodontics	1
	1304343	Prosthodontics 1 * (Theory)	1
	1304344	Prosthodontics 1 * (Practical)	2
	1302303	Occlusion (Theory)	1
	Total		19
Summer	1301354	Oral Pathology 1 (Theory)	1
	1301352	Oral Pathology (Practical)	0.5
	1301353	Dental Radiology 1 (Theory)	1
	1301355	Introduction to Clinical Dentistry & oral Diagnosis (Theory)	1
	1301356	Introduction to Clinical Dentistry & oral Diagnosis (Practical)	0.5
	Total		4

Fourth Year

Semester	Course No.	Course Title	Credit Hours
First	1302415	Conservative Dentistry 3* (Theory)	1
	1302416	Conservative Dentistry 3 * (Practical)	3
	1302417	Conservative Dentistry 4 (Theory)- Crown & Bridge	1
	1302420	Conservative Dentistry 4* (Practical)- Crown & Bridge	1
	1304445	Prosthodontics 2* (Theory)	1
	1304446	Prosthodontics 2* (Practical)	1
	1302421	Dental Materials 2 (Theory)	1
	1301433	Periodontics 1 * (Theory)	1
	1301454	Oral Pathology 2 (Theory)	1
	1301455	Oral Medicine 1* (Theory)	1
	1301456	Screening and Oral diagnosis * (Practical)	0.5
	1301457	Dental Radiology (Clinical)	0.5
	1301465	Oral Surgery 1 * (Theory)	1
	1301466	Oral Surgery 1 * (Practical)	0.5
	1301463	Anesthesiology (Theory)	1
	1303473	Orthodontics 1 * (Theory)	1
	1303474	Orthodontics 1* (Practical)	0.5
	0508410	Internal Medicine for Dental Students	2
	Total		19
	Second	1302415	Conservative Dentistry 3 * (Theory)
1302416		Conservative Dentistry 3 * (Practical)	3
1302420		Conservative Dentistry 4 * (Practical)- Crown & Bridge	1
1304445		Prosthodontics 2* (Theory)	1
1304446		Prosthodontics 2* (Practical)	1
1301433		Periodontics 1* (Theory)	1
1301434		Periodontics 1* (Practical)	0.5
1301455		Oral Medicine 1 * (Theory)	1
1301456		Screening and Oral diagnosis * (Practical)	0.5
1301463		Oral Surgery 1 * (Theory)	1
1301466		Oral Surgery 1 * (Practical)	0.5
1303473		Orthodontics 1 * (Theory)	1
1303474		Orthodontics 1 * (Practical)	0.5

1303485	Pediatric Dentistry 1 (Theory)	1
1303488	Pediatric Dentistry 1 (Practical)	1
1303483	Preventive Dentistry 1 (Theory)	1
0547411	General Surgery for Dental Students	2
Total		18

Fifth Year

Semester	Course No.	Course Title	Credit Hours
First	1302513	Conservative Dentistry 5 * (Theory)	1
	1302514	Conservative Dentistry 5 * (Practical)	3
	1304543	Prosthodontics 3 * (Theory)	1
	1304544	Prosthodontics 3 * (Practical)	2
	1301533	Periodontics 2 (Theory)	1
	1301534	Periodontics 2 * (Practical)	0.5
	1301553	Oral Medicine 2 (Theory)	1
	1301556	Oral Medicine * (Practical)	0.5
	1301555	Dental Radiology 2 (Theory)	1
	1301563	Oral Surgery 2 * (Theory)	1
	1301564	Oral Surgery 2 * (Practical)	0.5
	1303573	Orthodontics 2 (Theory)	1
	1303574	Orthodontics 2* (Practical)	0.5
	1303585	Pediatric Dentistry 2 (Theory)	1
	1303586	Pediatric Dentistry 2 * (Practical)	1
	1303583	Preventive Dentistry 2 (Theory)	1
	Total		17
Second	1302513	Conservative Dentistry 5 * (Theory)	1
	1302514	Conservative Dentistry 5 * (Practical)	3
	1304543	Prosthodontics 3 * (Theory)	1
	1304544	Prosthodontics 3 * (Practical)	2
	1301534	Periodontics 2 * (Practical)	0.5
	1301556	Oral Medicine * (Practical)	0.5
	1301563	Oral Surgery 2 * (Theory)	1
	1301564	Oral Surgery 2* (Practical)	0.5
	1303574	Orthodontics 2* (Practical)	0.5
	1303586	Pediatric Dentistry 2* (Practical)	1
	1303587	Community Dental Health	1
	1303591	Law & Ethics in Dentistry (Theory)	1
	Total		13