



**Jordan University of Science and Technology**  
**Faculty of Dentistry**  
**Dental Surgery Department**

DENT548 Conservative Dentistry Iv

Second Semester 2023-2024

**Course Catalog**

2 Credit Hours. This is an advanced course, covering the first semester and is continuous with Dent 548 in the 2nd semester. It is designed to provide the final year dental students with the advanced theoretical and clinical knowledge in various disciplines of conservative dentistry including operative dentistry, endodontics and fixed prosthodontics. Students must also fulfill agreed clinical requirements in all disciplines over the academic year and manage different clinical scenarios. The first semester will include weekly lectures, in which students will be given an updated information on relevant advanced topics in the discipline of Conservative Dentistry. The practical aspect, will include managing patients needing various forms of operative treatment, Endodontic and some aspects of fixed prosthodontics. Particular emphasis will be placed on carrying out RCT using rotary instrumentation.

**Teaching Method:** On Campus

**Text Book**

<b>Title</b>	Endodontic reference
<b>Author(s)</b>	Torabinejad M, Walton RE
<b>Edition</b>	6th Edition
<b>Short Name</b>	(2020). Endodontics Principles and Practice. 6th edition
<b>Other Information</b>	

**Course References**

Short name	Book name	Author(s)	Edition	Other Information
Operative dentistry	Pickards Guide to Minimally Invasive Operative Dentistry Ayko Nyush 10th Edition	Ayko Nyush	10th Edition	

**Instructor**

Name	Dr. Ruba Mustafa
Office Location	-
Office Hours	
Email	rmmustafa@just.edu.jo

**Class Schedule & Room**

Section 1:  
Lecture Time: Thu : 08:30 - 12:30  
Room: D T C

Section 2:  
Lecture Time: Sun : 08:30 - 12:30  
Room: D T C

Section 3:  
Lecture Time: Mon : 08:30 - 12:30  
Room: D T C

Section 4:  
Lecture Time: Tue : 08:30 - 12:30  
Room: D T C

Section 5:  
Lecture Time: Wed : 08:30 - 12:30  
Room: D T C

Section 6:  
Lecture Time: Thu : 08:30 - 12:30  
Room: D T C

Section 7:  
Lecture Time: Sun : 08:30 - 12:30  
Room: D T C

Section 8:  
Lecture Time: Mon : 08:30 - 12:30  
Room: D T C

Section 9:  
Lecture Time: Tue : 08:30 - 12:30  
Room: D T C

Section 10:  
Lecture Time: Wed : 08:30 - 12:30  
Room: D T C

Section 11:  
Lecture Time: Thu : 08:30 - 12:30  
Room: D T C

Section 12:  
Lecture Time: Sun : 08:30 - 12:30  
Room: D T C

Section 13:  
Lecture Time: Mon : 08:30 - 12:30  
Room: D T C

Section 14:  
Lecture Time: Tue : 08:30 - 12:30  
Room: D T C

Section 15:  
Lecture Time: Wed : 08:30 - 12:30  
Room: D T C

Section 16:  
Lecture Time: Thu : 08:30 - 12:30  
Room: D T C

Section 17:  
Lecture Time: Sun : 08:30 - 12:30  
Room: D T C

Section 18:  
Lecture Time: Mon : 08:30 - 12:30  
Room: D T C

Section 19:  
Lecture Time: Tue : 08:30 - 12:30  
Room: D T C

Section 20:  
Lecture Time: Wed : 08:30 - 12:30  
Room: D T C

Relationship to Program Student Outcomes (Out of 100%)													
1.1 Scientific Knowledge and Cognitive Skills	1.2 Scientific Knowledge and Cognitive Skills	1.3 Scientific Knowledge and Cognitive Skills	1.4 Scientific Knowledge and Cognitive Skills	1.5 Scientific Knowledge and Cognitive Skills	1.6 Scientific Knowledge and Cognitive Skills	1.7 Scientific Knowledge and Cognitive Skills	2.1 Person- Centred Care	2.2 Person- Centred Care	2.3 Person- Centred Care	2.4 Person- Centred Care	3.1 Responsibility, Communication, Professionalism and Ethics	3.2 Responsibility, Communication, Professionalism and Ethics	3.3 Responsibility, Communication, Professionalism and Ethics

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