



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

DENT741B Clinical Training In Endodontics(2)
Second Semester 2023-2024

Course Catalog
3 Credit Hours. This is a course with practical components only. It extends over one semester where students will practice clinical endodontics. Students will perform clinical work in the post grade clinics over first semester. The course aims to introduce first year post grade students to conventional endodontic cases. It is designed to reiterate the principles of code of professional conduct, cross infection control, patient-centred clinical work and enhance student?s clinical skills in endodontics. The practical part will be dedicated to consolidating basic principles in; diagnosis, treatment planning, disease processes and control, endodontic scenarios, clinical decision making.
Teaching Method: On Campus

Instructor	
Name	Dr. TAHER ALOMARI
Office Location	-
Office Hours	
Email	tmalomari@just.edu.jo

Class Schedule & Room
Section 1: Lecture Time: Mon, Wed : 09:00 - 16:00 Room: D T C

Tentative List of Topics Covered		
Weeks	Topic	References
Weeks 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	clinical training	

Mapping of Course Outcomes to Program Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
The course aims to provide dental students with sound knowledge in the following: 1. Making clinical decisions in terms of diagnosis and setting-up of appropriate treatment plans. 2. Causes and management of surgical and non-surgical endodontics. 3. Management of advanced endodontic cases and gaining updated knowledge in endodontic treatment modalities. 4. Causes and management of immature open apex , Vital pulp therapy and pulp regeneration.	100%	

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

Evaluation	
Assessment Tool	Weight
clinical case presentation	25%
clinical case exam	25%
evaluation of the clinical cases treated through the semester	50%