



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

DENT771A Clinical Training In Periodontics(1)
First Semester 2021-2022

Course Catalog
1 Credit Hours. Welcome to our master program in Periodontics. In clinics, this year you'll be starting to assess and manage patients from a periodontal point of view. This year is an introduction and will gradually increase your competence in the basic periodontal procedures and more importantly in examining patients, reaching a diagnosis, formulating treatment plans and deciding on the general and specific prognosis of teeth. During this year you'll be reviewing your patients and preparing their phase two and maintenance plans. By the end of this year, you will also be performing some basic surgical procedures such as open flap debridement, frenectomies and crown lengthening procedures.

Instructor	
Name	Dr. Reem Abdel-Hafez
Office Location	Postgraduate Dental Building, JUST
Office Hours	
Email	rsabdelhafez@just.edu.jo

Class Schedule & Room
Section 1: Lecture Time: U : - Room: HOSPITAL

Mapping of Course Outcomes to Program Student Outcomes	Course Outcome Weight (Out of 100%)	Assessment method
competence in examining patients, reaching a diagnosis, formulating treatment plans and deciding on the general and specific prognosis of teeth.	20%	
competence in the basic periodontal procedures	20%	
develop skills in performing some basic surgical procedures such as open flap debridement, frenectomies and crown lengthening procedures.	20%	
Develop the ability to critically read and assess recently published literature.	20%	
Improved case presentation and discussion skills leading to improved comprehensive and long term management of patients.	20%	

Relationship to Program Student Outcomes (Out of 100%)														
Taking History and clinical Examination for complete or partial denture patients Primary impressions	Border molding using tracing compound and secondary impressions using ZOE impression material	Jaw registration	Wax-try-in	Insertion of finished dentures	Professionalism	Infection control	Comprehensive dental care	Dental Caries	Operative dentistry	Endodontics	Restoration of badly broken teeth	Knowledge-pediatric dentistry	Written assignments	Clinical skills: pediatric dentistry

Policy	
General Expectations	<p>Throughout this year you'll be expected to document each case you see on the provided form. You should also make sure that your demonstrator signs your form for each case. By the end of the first semester, you'll be expected to submit a log book of all the cases you worked on throughout the semester. In addition, you will be expected to submit and present two cases of your choice. Your assessment at the end of the semester will be based on your performance and professionalism in clinics, the number and nature of cases you covered in clinics and on an oral exam related to the cases you presented. In addition, you'll be expected to read and summarize a couple of articles (related to the clinical scenarios you come across in clinic) each week. Journal clubs and case presentation sessions will be arranged throughout the year.</p> <p>By the end of first semester the minimum requirements include 4 full mouth root surface debridement cases.</p> <p>At the end of the second semester, you'll be expected to have perfected your treatment planning, scaling and root surface debridement skills. You will also be expected to have started developing basic surgical skills such as incision and flap design and suturing. Three cases should be submitted at the end of the year (including detailed history, exam, full periodontal charting, full set of clinical photographs and study models) a non-surgical case (with at least one recall visit), a surgical case and one other case that you are free to choose from your cases. Your assessment will be based upon your clinical performance, professionalism, the number and nature of cases you covered in clinics and on an oral exam related to the cases you present. Failure to submit any of the requested cases will affect your final mark dramatically. In addition, an OSCE exam will be held.</p> <p>By the end of second semester the minimum requirements include at least 4 cases with reevaluation and phase two treatment plans and at least 2 open flap debridement cases. Please note that compliance with the clinic cross infection control guidelines and the proper clinical attire is of paramount importance.</p>