



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

DENT471 Periodontology (2) Lab

First Semester 2021-2022

Course Catalog

0 Credit Hours. ? This course is the first clinical course of the periodontology field for ?dental students. It will concentrate on the ?principles of examination, diagnosis, treatment planning, and treatment of periodontal diseases. Building the student skills in ?the diagnosis and management of different periodontal conditions at the general ?practitioner level will be emphasized.

Text Book

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|--------------------------|---|
| Title | Carranza?s Clinical Periodontology |
| Author(s) | Michael G Newman, Henri H. Takei and Fermin A. Carranza |
| Edition | 13th Edition |
| Short Name | Carranza |
| Other Information | |

Instructor

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|------------------------|--|
| Name | Dr. Malik Hudieb |
| Office Location | Postgrad Dental Teaching clinics |
| Office Hours | Sun : 09:00 - 12:00 Thu : 09:00 - 12:00 |
| Email | mihudieb@just.edu.jo |

Class Schedule & Room

Section 1:
Lecture Time: Sun : 13:00 - 14:30
Room: HOSPITAL

Section 2:
Lecture Time: Sun : 14:30 - 16:00
Room: HOSPITAL

Section 3:
Lecture Time: Mon : 13:00 - 14:30
Room: HOSPITAL

Section 4:
Lecture Time: Mon : 14:30 - 16:00
Room: HOSPITAL

Section 5:
Lecture Time: Tue : 13:00 - 14:30
Room: HOSPITAL

Section 6:
Lecture Time: Tue : 14:30 - 16:00
Room: HOSPITAL

Section 7:
Lecture Time: Wed : 13:00 - 14:30
Room: HOSPITAL

Section 8:
Lecture Time: Wed : 14:30 - 16:00
Room: HOSPITAL

Section 9:
Lecture Time: Thu : 13:00 - 14:30
Room: HOSPITAL

Section 10:
Lecture Time: Thu : 14:30 - 16:00
Room: HOSPITAL

Teaching Assistant

Hisham Al-Shorman()

Tentative List of Topics Covered

| Weeks | Topic | References |
|---------------------|---|------------|
| Weeks 1, 2, 3, 4 | History, Extraoral examination, Intraoral Examination, Charting for one quadrant, scaling for one quadrant. | |
| Weeks 5, 6, 7, 8 | History, Extraoral examination, Intraoral Examination, Charting, Diagnosis, and Scaling for one arch. | |
| Weeks 9, 10, 11, 12 | History, Extraoral examination, Intraoral Examination, Charting, diagnosis and scaling for full mouth. | |

| Mapping of Course Outcomes to Program Student Outcomes | Course Outcome Weight (Out of 100%) | Assessment method |
|---|-------------------------------------|-------------------|
| Master the clinical skills and applications of periodontal instruments for treatment of periodontal diseases. | 30% | |
| Master the clinical skills for periodontal examination (PI, BOP, PPD, CAL) | 40% | |
| Master the diagnosis of periodontal disease based on the intraoral examination and charting | 30% | |

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 |
|--|---|------------------|------------|--------------------------------|-----------------|-------------------|---------------------------|---------------|---------------------|-------------|-----------------------------------|-------------------------------|---------------------|--------------------------------------|
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Policy

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|-------------------------|--|
| Periodontal Instruments | Master the clinical skills and applications of periodontal instruments for treatment of periodontal diseases.? |
| Periodontal Examination | Master the clinical skills of intraoral examination, charting, (PI, BOP, PPD, CAL). |

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