האוניברסיטה העברית בירושלים THE HEBREW UNIVERSITY OF JERUSALEM



The Hebrew University of Jerusalem

Syllabus

Clinical practice in oral and maxillofacial surgey -97872

Last update 04-10-2016

HU Credits: 6

Degree/Cycle: 2nd degree (Master)

Responsible Department: dental medicine

Academic year: 0

Semester: Yearly

Teaching Languages: Hebrew

Campus: Ein Karem

Course/Module Coordinator: Dr. Heli Rushinek

Coordinator Email: heliru@walla.com

Coordinator Office Hours: 9:00-16:00

<u>Teaching Staff:</u> Dr. Heli Rushinek Prof Nardy Casap Prof Rephael Zeltser Dr. Dr. Jawad AbuTair Prof Arie Shteyer Dr. Dr. Dr. Dr. Dr. Dr. Hadas Lehman Dr.

Course/Module description:

The student will take active part in the clinical activity. The student will observe procedures in the operatory units in the clinic (minor surgery) The student will take part in clinical discussions, cominars and presentations.

The student will take part in clinical discussions, seminars and presentations.

Course/Module aims:

• To enable the student to examine, recognize, diagnose and set a treatment plan for common pathologies of the oral and maxillofacial organs.

• To enable the student to work in a medical environment and to be familiar with hospital facilities.

Learning outcomes - On successful completion of this module, students should be able to:

- Outline medical anamnesis
- Conduct full head and neck clinical examination

• Make a diagnosis or a differential diagnosis for common oral and maxillofacial pathologies or conditions (TMJ, oral tissues, salivary glands, bony lesions, orthognathic patiens)

- Perform simple surgical and non surgical teeth extractions and suturing
- Describe minor and major surgical procedures
- Identify anatomic structures in the surgical field
- Write drug prescriptions correctly
- Recognize potential medical hazards in patient's surgical treatment
- Identify instruments for minor surgery and extractions and understand their use

<u>Attendance requirements(%):</u> 100%

Teaching arrangement and method of instruction: Clinical work (anamnesis, examinations, simple extractions, second hand in minor surgeries) Discussions on cases at the end of each day Academic meetings on different issues

Course/Module Content:

Hour/Day Sun Mon Tue Wed Thu

8-10 Academic meeting different for each week (orthognathic / CPC / X-ray / Academic meeting different for each week (resident seminar / J-club / guest lecturer Case presentations (pre and post operation / consultations

9-13 Clinic (anamnesis and examinations) Clinic (anamnesis and examinations) Clinic (anamnesis and examinations) Clinic (anamnesis and examinations) Clinic (anamnesis and examinations)

13-14 Lunch break Lunch break Lunch break Lunch break Lunch break 14-16 Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case problems / acquaintance with surgical instruments / suture practice on sponge Clinic anamnesis and examinations. Discussion on case

Required Reading:

1. PETERSON'S PRINCIPLES OF ORAL AND MAXILLOFACIAL SURGERY. Michael Miloro, G. E. Ghali, Peter E. Larsen, Peter D. Waite. 2ND edition 2004. BC Decker Inc. London

2. DENTAL MANAGEMENT OF THE MEDICALLY COMPROMISED PATIENT,. James W. Little, Donald A. Falace, Craig S. Miller, Nelson L. Rhodus. 7th edition 2008 MOSBY ELSEVIER,

3. ORAL PATHOLOGY, CLINICAL PATHOLOGIC CORRELATIONS. Regezi J A, Sciubba J J, Jordan R C K. Last edition. Saunders.

4. MEDIC, monthly ethical drug indexed compilation, Shirol Publication, Hertzaliya, Israel.

<u>Additional Reading Material:</u> None

<u>Course/Module evaluation:</u> End of year written/oral examination 0 % Presentation 0 % Participation in Tutorials 0 % Project work 0 % Assignments 0 % Reports 0 % Research project 0 % Quizzes 0 % Other 100 % evaluaion

Additional information:

Module evaluation:

The student will be evaluated on attendance in clinic and academic sessions, anamnesis quality, knowledge, clinical skills, general behavior and attitude by a pass- fail score.

Additional information:

The student will attend all clinics and academic meetings. Missed days must be made up in coordination with lecturer coordinator or with head of the department.