Syllabus

Clinical practice in oral medicine - 97870

Last update 20-10-2014

HU Credits: 6

Degree/Cycle: 2nd degree (Master)

Responsible Department: The Department of Oral Medicine, Faculty of Dental Medicine

Academic year: 5

Semester: Yearly

Teaching Languages: Hebrew

Campus:

Course/Module Coordinator: Rakefet Czerninski

Coordinator Email: rakefetc@hadassah.org.il

Coordinator Office Hours: Tuesday 13-14

Teaching Staff:
Rakefet Czerninski
Course/Module description:
The student will take an active part in the clinical activity of the special clinics: Oral diseases, Salivary glands, Orofacial Pain, Medically compromised patients and dental first-aid.
The student will take part in clinical discussions, seminars and presentations

Course/Module aims:
- To enable the student to examine, recognize and diagnose common pathologies of the oral and head and neck organs.
- To enable the student to use all of the available updated diagnostic methods for the above mentioned pathologies, and to select the appropriate treatment.
- To enable the student to work in a medical environment using the available medical information sources.

Learning outcomes - On successful completion of this module, students should be able to:
- Outline medical anamnesis
- Conduct full head and neck clinical examination including unique clinical examinations and diagnostics tests for each clinic
- Diagnose common pathologies of the oral tissues, salivary glands, TMJ, masticatory muscles and lymph nodes
- Use clinical medical records (photography, digital records)
- Write a medical letter.
- Present a clinical case with a full description of the medical data
- Discuss a clinical problem based on updated medical literature (problem based learning) including professional internet sites
- Diagnose and treat dental emergencies

Attendance requirements(%): 100%
Teaching arrangement and method of instruction:

- Clinical activity—patients examination, data collection from medical records, tests and diagnostic aids
- Medical writing
- Presence at special clinical tests
- Presence at clinical discussions
- Presentation of clinical cases and discussion based on updated literature

Course/Module Content:

Module Content:

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<thead>
<tr>
<th>Hour/Day</th>
<th>Sun</th>
<th>Mon</th>
<th>Tue</th>
<th>Wed</th>
<th>Thu</th>
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</thead>
<tbody>
<tr>
<td>8-10</td>
<td>Morning Seminar-&amp; instructions</td>
<td>Oral Diseases—Patients</td>
<td>Dental First-Aid 1/month CPC*</td>
<td>Morning Seminar-&amp; instructions</td>
<td>Salivary glands—patients</td>
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<td>10-12</td>
<td>Dental First-Aid Morning Seminar-&amp; instructions</td>
<td>Pain—patients</td>
<td>Dental First-Aid Morning Seminar-&amp; instructions</td>
<td>Medically compromised patients</td>
<td>Dental First-Aid Oral Diseases—Patients</td>
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<td>12-13</td>
<td>PBL-Seminar</td>
<td>Lunch break</td>
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<td>13-14</td>
<td>Oral Diseases—Patients, Summary seminar Salivary glands—patients</td>
<td>Summary seminar pain—patients</td>
<td>Summary seminar Department of oral medicine</td>
<td>Meeting</td>
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<td>14-16</td>
<td>Oral Diseases—Patients, Summary seminar Pain—patients</td>
<td>Summary seminar Department of oral medicine</td>
<td>Meeting</td>
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* Once a month—clinical pathological conference 8-9

Required Reading:

3. S.F. Malamed: Medical Emergencies in the Dental Office, Mosby Last edition
6. MMWR CDC Guidelines for Infection Control in Dental Health Care Setting
7. Infection control in the dental office - Israel's Ministry of health-
8. Waste clearing in the dental office - Israel's Ministry of health- Number 1.8 -
9. The Faculty of Dental Medicine - Infection control instruction guide - 2009
10. Oral Medicine [for the student-special handouts written by the department of
oral medicine

Additional Reading Material:
None

Course/Module evaluation:
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 %

Additional information:
Module evaluation:
o 70% - clinical evaluation by the teachers based on 1-10 mark for each of the
following: Knowledge, clinical skills and general behavior
o 30% - case presentation based on 1-10 mark for each of the following: Knowledge,
clear presentation, organized presentation, literature review
Additional information:
The student needs to present a signed list of patients treated by him (name,
diagnosis and date).
The student will be exposed and will conduct special clinical examinations such as
physical examinations including cranial nerves, head and neck muscles, lymph
nodes TMJ, oral soft tissues, salivary glands and salivary functions and sialometry,
pain diary and visual analogue scale, vital staining and swabs for cultures.