Syllabus

Treatment of the edentulous patient - 97960

Last update 15-12-2014

HU Credits: 10

Degree/Cycle: 2nd degree (Master)

Responsible Department: Department Of Prosthodontics, Faculty of Dental Medicine

Academic year: 6

Semester: Yearly

Teaching Languages: Hebrew

Campus: Ein Karem

Course/Module Coordinator: Dr. Israel Tamary

Coordinator Email: ie.tamary@gmail.com

Coordinator Office Hours: None

Teaching Staff:
Course/Module description:

Clinical course of removable prosthesis (complete and partial dentures)
Teaching comprised of: Treating edentulous and partially edentulous patients by means of removable prosthesis, lectures, seminars and case presentations.

Course/Module aims:

Provide the students with a thorough understanding of the edentulous and partially edentulous milieu. Treat fully and partially edentulous patients by means of removable prosthesis. Selected patients will be treated using dental implants.

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

- Demonstrate understanding of the needs and limitations of the edentulous patient and have a proper attitude toward elderly patients.
- Prepare a customized treatment plan.
- Execute the clinical treatment phases followed by self-criticism.
- Establish a mutual language with the dental technician.
- Apply the prosthetic principals, knowledge and skills and execute successfully the proper treatment prescribed. The students should be able to implement the treatment by means of: Complete dentures, over-dentures, immediate dentures, interim partial and full dentures, CrCo partial dentures and implant supported complete and partial dentures.

Attendance requirements(%):

80%

Teaching arrangement and method of instruction: Clinical practice, lectures, seminars and case presentations.

Course/Module Content:

Clinical treatment:
Each student should treat two patients according to their needs. The treatment can comprise of the following: Complete dentures, over-dentures, immediate dentures, interim partial and full dentures, CrCo partial dentures and implant supported complete and partial dentures.

Topics of lectures and seminars:
- Characteristics of the elderly patient
- Reline and rebase procedures and materials
- Phonetics
- Use of dental articulators and face-bows in complete dentures
- RPD diagnosis and treatment planning
- RPD diagnosis and treatment planning in conjunction with crowns
- Immediate and interim dentures
- Implant supported and tooth supported over-dentures
- Implant supported partial dentures
- Combination syndrome
- New materials and techniques in RPD treatment

Required Reading:
Boucher’s Prosthetic Treatment for Edentulous patients. 11th Edition.
The pre-clinical and clinical manuals
All the lectures and seminars given in the pre-clinical and clinical courses

Additional Reading Material:
None

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

Additional information:
Theory:
o Introductory exam-10%
- Midterm exam-10%
- Final exam -80%

Clinical evaluation:
- Staff assessment (pass/fail)