

REQUIREMENTS – SUBJECT PROGRAMME

Name of the educational department:

Semmelweis University Faculty of Dentistry Department of Prosthodontics

Name of the course: Prosthodontics I.

Type of the course: compulsory

creditcode: FOKOFFPK050_1A

creditpoint: 4

weekly sessions: 1 * 45 min lecture and 3 * 45 min practices, (3rd academic year, 2nd semester)

Lecturer of the course: Prof. Dr. Péter Hermann, Head of Department

Contact:

Prof. Dr. Péter Hermann, Head of Department: hermann.peter@dent.semmelweis-univ.hu

Opening hours of the Secretariat:

Monday: 8:00 – 12:00

Tuesday: 8:00 – 12:00

Wednesday: 8:00 – 12:00

Thursday: 8:00 – 12:00

Friday: Closed

Students are welcomed only in the office hours. Please be aware of it!

Academic year: 2019/2020./II.

The goals of the course in point of view of the education:

Teach an training of the practical and teotetical background of treating complete edentoluosness.

Topic of the lectures:

1. The reasons and the consequences of tooth loss
2. Complains, medical history, extra-oral and intra-oral examination, treatment plans and prognosis at edentulous patient
3. Infection control in dentistry. The upper and the lower denture bearing area
4. First impression, casting, outline of the special tray
5. Second (working) impression, mucostatic and mucodisplacive techniques. Beading and boxing, casting of working impression
6. Basic gnathology (OVD, RVD, freeway space, RCP, ICP, Posselt diagram)
7. Basic gnathology (canine guidance, unilateral and bilateral balanced occlusion)
8. Jaw registration (type of articulators, face bow registration)
9. Mounting in articulator, setting up the teeth
10. Try-in procedure, flasking and packing (processing) at complete denture
11. Fitting and advice to the patient. Short time and long time recall procedures
12. Complex functional approach. Implant techniques
13. Emergency denture. Immediate denture. Copy denture
14. Relining, rebasing, repairing of complete denture

Attendance on practices and lectures, replacement in case of missed sessions:

Students must attend the weekly practices.

No more than a 25% of the practices are allowed to be missed for any reason – not even with a doctor's

note – otherwise the semester will not be accepted.

Doctor's notes can only be accepted after an individual evaluation. The medical notes will be sent back to the supervisory section of the issuing medical institutions for verification.

A student is considered to be late from the practices if he/she arrives no more than 15 minutes later than the time set by the timetable. These late arrivals are marked in the attendance sheet and if someone is late three times within a semester, it will be considered an absence. However, if someone is more than 15 minutes late from the practice, it will be already registered as an absence, but the student will be allowed to attend the practice.

There is no possibility to replace the lectures and the practices.

Students must arrive for the lectures on time, otherwise they will disturb the lecturer and the audience. No extra lectures will be provided for missed sessions.

Consequences of absence from sessions and exams:

Students must attend the weekly practices.

No more than 25% of the practices are allowed to be missed for any reason – not even with a doctor's note – otherwise the semester will not be accepted.

Doctor's notes can only be accepted after an individual evaluation. The medical notes will be sent back to the supervisory section of the issuing medical institutions for verification.

No extra lectures will be provided for missed sessions

There is no possibility to replace the practices.

In case of absence from the exam the rules of the Studies and Examination Regulation (TVSZ) are applied.

Topics dates and number of midterms (oral reports, written tests), possibilities to replace and repeat them – assessment of knowledge:

During the semester the students will get grades for oral reports or written tests. This consists of questions about the curriculum, the knowledge of the lectures and practical sessions. Compulsory written tests are carried out two-times in the semester, satisfactory grades can be given in case of a result of at least 50% or above. Written tests are carried out on the practice, the students will get the information about the exact time of the test on the first week of the semester.

Grading of the tests:

1. - 49%
2. 50% - 63%
3. 64% - 76%
4. 77% - 89%
5. 90% - 100%

In case of an unsuccessful test, there are two possibilities to repeat.

Written test will be held in the 1st week, and midterm will be held in the 7th week. Retaking the written test and the midterm (or in case of no show, supplementing) is possible twice during the semester. Replacement/correction of the written test would be passed in the 2nd and 3rd weeks. Replacement/correction of the midterm would be passed in the 9th and 11th weeks.

At the end of the semester, students get practical grade. Students get the practical grade from the valuation of their theoretical and practical work, such as behavior and attitude during the practices.

Practical grade is considered unsatisfactory if the average of the test grades are not over a 2,0 average. In case of an unsatisfactory practical grade (1), the semester will not be accepted. If a midterm was taken unsuccessfully, the signature at the end of the semester can not be given. Failed demonstration means, that a student receives an unsatisfactory evaluation for a demonstration (midterm exam) written in a particular topic despite the two retakes.

Requirements of an accepted semester (signature of the lecturer), numbers and types of tasks for students:

At the end of the semester, students get practical grade. Students get the practical grade from the valuation of their theoretical and practical work, such as behavior and attitude during the practices. Practical grade is considered unsatisfactory if the average of the test grades are not over a 2,0 average. In case of an unsatisfactory practical grade (1), the semester will not be accepted. If a midterm was taken unsuccessfully, the signature at the end of the semester can not be given. Failed demonstration means, that a student receives an unsatisfactory evaluation for a demonstration (midterm exam) written in a particular topic despite the two retakes.

No more than 25% of the practices are allowed to be missed for any reason – not even with a doctor's note – otherwise the semester will not be accepted.

Grading of courses:

At the end of the semester, students get practical grade. Students get the practical grade from the valuation of their theoretical and practical work, such as behavior and attitude during the practices. Practical grade is considered unsatisfactory if the average of the test grades are not over a 2,0 average. In case of an unsatisfactory practical grade (1), the semester will not be accepted.

Type of the exam: No exam.

Requirements of the exam: No exam

Exam registration: No exam

Rules for the modification of the exam registration: No exam.

Rules of absence from the exam: No exam

List of textbooks, lecture notes and recommended textbooks:

Textbooks:

- 1, McCracken's Removable Partial Prosthodontics (10/e) Glen P.McGivney-Alan B.Carr. Hardback Mosby, 1999. ISBN 0323006787
- 2, Schillinburg et al.: Fundamentals of Fixed Prosthodontics. Quintessence 4th ed. 1997. ISBN 93 13 86 500
- 3, R.M.Basker-J.C.Davenport: Prosthetic Treatment of the Edentulous Patient. 5th ed. McMillan Press Ltd. ISBN 0-333-56704-8 ISBN 0-333-56705-6

Lecture notes

Recommended textbooks:

- 1, Neil-Nairne: Complete Denture Prosthetics. Wright. ISBN 72 36 20 636
- 2, Neil-Walter: Partial Dentures. ISBN 06 32 08 025 8
- 3, Hermann Péter, Szentpétery András: Gnatológia (Semmelweis Kiadó, 2018)

Other study aids:

On the website of the Semmelweis University: semmelweis.hu/fogpotlastan topic of the lectures and practices

