

COURSE SYLLABUS

Semmelweis University Faculty of Dentistry, Dentistry

Name of the course: Prosthodontics IV.

Credit value: 3

Lessons (in hours in the whole semester): 4 from this, **lectures:** 0 **practicals:** 4 x 45 min **seminars:** 0

Type of the course: compulsory

Semester in which it is announced according to the curriculum: autumn

Frequency of announcement (per semester or year): year

The responsible educational and research organizational unit for teaching the subject: Department of Prosthodontics

Academic year: 2023/2024 I. semester

Subject (Neptun) code: FOKOFPK366_4A

Lecturer of the course:

Prof. Dr. Peter HERMANN

Academic position: Professor, Head of Department of Prosthodontics

Contact:

Semmelweis University Faculty of Dentistry Department of Prosthodontics

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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!

The goals and place of the course in regards to the education of dental students:

The dental students will make partial removable and combined fixed-removable prosthodontic restorations during the practises under the supervision of a dental specialist. Patients will be provided - from the appointment list - by the Department of Prosthodontics. During the practices the theoretical and practical knowledge of the dental students will be strictly monitored. The students get familiar with the Fábíán and Fejérdy classification of edentulousness, applying it at the practices.

Location of the course (address of lecture hall, seminar room etc.):

Wednesday: Room 214 (1088 Budapest, Szentkirályi street 47. 2nd floor)

Competences acquired by completion of the course:

Acquisition of theoretical and practical knowledge for the preparation of partial removable and combined fixed-removable restorations for patients with the class 2A and 2B (Fábíán and Fejérdy classification).

Pre-study requirements and prerequisites of course registration and completion, in case of a multi-semester subject, the standpoint of the educational-research unit on the concurrent subject registration and on the requirements of permission thereof :

Restorative Dentistry and Endodontics III., Prosthodontics III.

Concurrent subject registration is not possible.

Number of students required for announcement of course (min., max.), method of selection:
In accordance with the number of 5th year students.

Method of course registration:
Neptun system

Detailed course/lecture description¹: *(to facilitate credit recognition in other institutions)*
To prepare fixed and removable prosthodontics for the patients of the clinic.

Courses (compulsory and obligatory elective) which in part or entirely overlap the topics of above course:
General Dental Materials
Odontotechnology and Prosthodontics Preclinical Course I – III.
Prosthodontics I, II, III, V
Clinical Dentistry I – II.
Gnathology

Special academic work required for completion of the course²:
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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. 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.

The use of cell phones during the practices is forbidden. (Unless the patient is photographed.) If the student uses his / her mobile phone despite the warning of his / her instructor, he / she will be not allowed to continue the practice and will have to leave the room immediately. This is considered as an absence, which is included in the number of absences allowed during the semester (maximum 3). During the practices, students can use tablets, notebooks, and small laptops to take notes.

Handling the photo documentation, patient rights and data protection rules must be strictly adhered to. Photo documentation can only be used for the case reports on the final exam.

There is no possibility to replace the practices.

Method of checking acquired knowledge during the study period³:

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.

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 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.

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 mark. Students get the practical mark from the valuation of their theoretical and practical work, such as behavior and attitude during the practices.

Practical mark is considered unsatisfactory if the average of the partial practical grades are not over a 2,0 average. In case of an unsatisfactory practical mark, the signature at the end of the semester will be refused.

Failed demonstration means, that a student receives an unsatisfactory evaluation for a demonstration (midterm exam) written in a particular topic despite the two retakes.

In case one of the practical grades is unsatisfactory after the replacement/correction, the signature at the end of the semester will be refused.

The evaluation is graded as "failed" if the student did not participate in even one of the demonstrations and did not make up for it in the substitute opportunities, or if the student's absence from the exercises exceeds the permitted 25%.

Requirements of an accepted semester (*signature of the lecturer*):

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

Practical mark is considered unsatisfactory if the average of the test grades are not over a 2,0 average.

In case of an unsatisfactory practical mark, the signature at the end of the semester will be refused.

In case one of the partial practical grades of the demonstration is unsatisfactory after the replacement/correction, the signature at the end of the semester will be refused.

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.

Type of the exam:

No exam

Requirements of the exam³:

No exam

Grading of courses⁴. The possibility and requirements of an offered grade:

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

Practical mark is considered unsatisfactory if the average of the partial practical grades are not over a 2,0 average.

In case of an unsatisfactory practical mark, the signature at the end of the semester will be refused.

No offered grade.

Exam registration:

No exam

Rules of repeating exams:

No exam

List of textbooks, lecture notes and recommended textbooks, online material:

Textbooks:

Lecture notes

1, McCracken's Removable Partial Prosthodontics (10/e) Glen P.McGivney-Alan B.Carr. Hardback Mosby, 1999.

2, Schillenburg et al.: Fundamentals of Fixed Prosthodontics. Quintessence 4th ed. 1997.

3, R.M.Basker-J.C.Davenport: Prosthetic Treatment of the Edentulous Patient. 5th ed. McMillan Press Ltd.

Recommended textbooks:

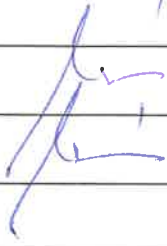

1, M. Fradeani, G. Barducci: Esthetic Rehabilitation in Fixed Prosthodontics (Prosthetic Treatment. A systemic approach to esthetic, biologic and functional integration) (Quintessence Books 2008.)

2, Neil-Nairne: Complete Denture Prosthetics. Wright.

3, Neil-Walter: Partial Dentures.

4, Gnatológia Szerk.: Hermann Péter, Szentpétery András: (Semmelweis Kiadó, 2018)

5, Fogpótlástan I-II. Szerk.: Hermann Péter és Kispélyi Barbara (Semmelweis Kiadó, 2022)

<p>Other study aids: Moodle On the website of the Semmelweis University: https://semmelweis.hu/fogpotlastan/en/ Topic of the practices and seminars</p>		
<p>Signature of course lecturer:</p>		
<p>Signature of head of department:</p>		
<p>Date of submission: September 4. 2023</p>		
<p>Opinion of OKB:</p>		
<p>Notes from the Dean's Office:</p>		
<p>Signature of Dean:</p>		

¹ Detailed and numbered for each week of theoretical and practical lessons one by one. In an annex, cannot be attached appendix!

² Eg. homework, report, midterm exam etc. Topics, dates, method of retake and replacement

³ List of topics in case of theoretical exam, thematic and method in case of practical exam

⁴ Method of inclusion of theoretical and practical exams. Method of inclusion of midterm assessments.