

PROSTHODONTICS I.

LECTURE

2013/2014, 1st semester, 4th year, Dental students

Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Lecture Hall
Time: Monday 13.00-14.00 (1 hour/week)
Exam: Evaluation (5)
Credit: 1

Date	Lecture	Lecturer
02. 09. 2013.	1. Administration, health insurance system in Hungary	Dr. Anette Stájer assistant professor
09. 09. 2013.	2. Prosthetic treatment planning. Examination of a partially edentulous patient	Dr. Anette Stájer
16. 09. 2013.	3. The clinical anatomy of edentulous mouth: basic definitions. Consequences of total edentulousness, state of edentulousness.	Dr. János Perényi assistant professor
23. 09. 2013.	4. The clinical anatomy of the edentulous maxilla (edentulous ridge, hard and soft palate, soft palate, maxillary tuberosity, buccal space). The definition and parts of complete denture. The supportive factors of functional stability of the complete denture.	Dr. János Perényi
30. 09. 2013.	5. The clinical anatomy of the edentulous mandible I. (edentulous ridge, retromolar pad, retromylohyoid space)	Dr. István Pelsőczy Kovács associate professor
07. 10. 2013.	6. The clinical anatomy of the edentulous mandible II. (sublingual region, buccal shelf, region of buccinator and masseter muscles). The perioral muscles.	Dr. István Pelsőczy Kovács
14. 10. 2013.	7. The fabrication of complete dentures I. (anatomical impression and model, special tray and definitive impression and model)	Dr. János Perényi
21. 10. 2013.	8. The fabrication of complete dentures II.(assesment of the occlusal plane, the occlusal vertical dimension and the centric relation)	Dr. János Perényi
28. 10. 2013.	9. The fabrication of complete dentures III.(Setting up of artificial teeth and try-in)	Dr. János Perényi
04. 11. 2013.	10. The fabrication of complete dentures IV. (Processing of denture in the dental laboratory, reocclusion)	Dr. János Perényi
11. 11. 2013.	11. WRITTEN ASSESSMENT	Dr. János Perényi
18. 11. 2013.	12. Prosthetic rehabilitation of cancer patients	Prof. Dr. Katalin Nagy professor
25. 11. 2013.	13. The fabrication of complete dentures V. (insertion of denture, reocclusion, remontage, relining the denture)	Dr. István Pelsőczy Kovács
02. 12. 2013.	14. Consultation	Dr. István Pelsőczy Kovács

Compulsory literature: Zarb, GA, Bolender, ChL (Ed.) Prosthodontic Treatment for Edentulous Patients. Complete Dentures and Implant-Supported Protheses. 12th ed. Mosby, 2004

**PROSTHODONTICS I.
PRACTICE, SURGERY**

2013/2014, 1st semester, 4th year, Dental students
Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Department of Prosthodontics

Time: 4 hours/week

Dent 1	Tuesday	14.00-18.00	Dr. Anette Stájer assistant professor Dr. Nándor Práger resident
Dent 2	Thursday	14.00-18.00	Dr. Zoltán Baráth associate professor Dr. Diána Graca resident

Exam: Term Mark

Credit: 4

Date	Practice
03. 09. 2013. 05. 09. 2013.	1. Dental instruments used in prosthetic dentistry, practice of impression making in the dental surgery
10. 09. 2013. 12. 09. 2013.	2. Medical and dental history of the patients, extraoral and intraoral examination, making diagnostic impression and cast
17. 09. 2013. 19. 09. 2013.	3. Planning of fixed dental prosthesis from the cast of patients
24. 09. 2013. 26. 09. 2013.	4. Tooth preparation of abutments, construction of temporary crown
01. 10. 2013. 03. 10. 2013.	5. Tooth preparation of abutments, construction of temporary crown
08. 10. 2013. 10. 10. 2013.	6. Tooth preparation of abutments, construction of temporary crown
15. 10. 2013. 17. 10. 2013.	7. Tooth preparation of abutments, construction of temporary crown
22. 10. 2013. 24. 10. 2013.	8. Making impressions
29. 10. 2013. 31. 10. 2013.	9. Making impressions and bite registration
05. 11. 2013. 07. 11. 2013.	10. Checking the metal framework in the mouth, color matching
12. 11. 2013. 14. 11. 2013.	11. Checking the fixed prosthesis in the mouth, luting with interim cement
19. 11. 2013. 21. 11. 2013.	12. Definitive cementation
26. 11. 2013. 28. 11. 2013.	13. Checking the fix prosthesis
03. 12. 2013. 05. 12. 2013.	14. Evaluation

Requirements in the clinical practice:

- One short span bridge, or
- 2 single crown, or
- One post and core with a crown

- The students should take an upper and lower anatomic impression of a fellow student, make study casts and mount them into articulator. The casts will be evaluated on evaluation sheet upon announced criteria.

PROSTHODONTICS I.**PRACTICE, Training Laboratory**2013/2014, 1st semester, 4th year, Dental students

Fall semester: 2 September – 7 December 2013

Place: Faculty of Dentistry, Training LaboratoryDate: Tuesday 11.00-14.00 (3 hours/week)Exam: Term MarkCredit: 4Teacher: Dr. Anette Stájer assistant professor

Dr. Nándor Práger resident

Topics of practices: preparation of a three units metal-faced acrylic bridge (13, 15 retainers), preparing a post and core.

Date	Practice
03. 09. 2013.	1. Practice of tooth preparation
10. 09. 2013.	2. Preparing 13,16 abutments with chamfer
17. 09. 2013.	3. Making precision and antagonist impressions
24. 09. 2013.	4. Making precision and antagonist impressions
01. 10. 2013.	5. Making sectioned cast
08. 10. 2013.	6. Making sectioned cast
15. 10. 2013.	7. Modellation wax patterns of a faced metal bridge
22. 10. 2013.	8. Modellation wax patterns of a faced metal bridge
29. 10. 2013.	9. Visiting the dental laboratory to watch investing and casting technique
05. 11. 2013.	10. Finishing, polishing the framework
12. 11. 2013.	11. Fabrication a post and core
19. 11. 2013.	12. Making individual trays, definitive impressions and master models for lower and upper complete dentures
26. 11. 2013.	13. Making wax rims and bite registration for complete denture
03. 12. 2013.	14. Evaluation

Requirements for students

- Active participation on lectures and practices according to the Study and Exam Regulations of the University and the Faculty of Dentistry.
- Attendance of lectures and practices is mandatory.
- Completion of the tasks in the laboratory
- Keeping the Rules of students' activity in the Dept. of Prosthodontics, it can be read on the Coospace.

Calculation of mark at the end of the semesterTheory: evaluation (5)

The mark is the average of all MTO-s. A failed mark has to be improved during the semester; it may be corrected only once! The failed mark/s will be included in the calculation of the average.

If the student is absent at the time of the MTO, it will be regarded as a failed mark.

If the average of all MTO's (including the failed ones) does not reach 2.0, the end semester mark is failed, but can be corrected in the exam period according to the Study and Exam Regulations of the University and the Faculty of Dentistry.

If a student fails all MTO-s (including the retake of the MTO) during the semester, the semester will not be accepted - the semester cannot be evaluated.

Practice: term mark (5)

- Average of the marks receiving for the practical tasks in the Training Laboratory and in the clinical practices. The average must be at least 2.0.

If the student gets 3 or more failed marks during the semester for his/her practical work, then the semester cannot be evaluated and accepted.

- Average of the marks of small written or oral tests relating the theoretical knowledge which is necessary to carry out the practical work. The average must be at least 2.

Form of tests: oral test, written test, etc. - The mark of these may be max. 3 times failed(1), after collecting three failed marks the student has to improve it through a written test, the topic is given by the tutor. The student gets one opportunity to write the test. If the student gets further failed mark, the semester/practice is not accepted, it cannot be evaluated.

- If either of the above averages (for the practical work or the relating theory) does not reach 2.0 the end semester practical mark cannot be evaluated and accepted, the student has to repeat the course.

Consequences of coming late to the practice:

Students must come to the practice on time.

If a student is late three times, it is equal with one missing practice.

If a student comes more than 20 minutes late, it is regarded as an absence.

The Exam consists of a written and oral part. Passing the written part is a condition for entrance to the oral part of the exam.