



**Course: Removable prosthodontics**

**Course Coordinator: Daniela Kovačević Pavičić, DMD, PhD, Full Professor**

**Department: Department of Prosthodontics**

**Study program: University Integrated Undergraduate and Graduate Study of Dental Medicine**  
(in English)

**Study year: 4.**

**Academic year: 2024./25.**

## **SYLLABUS**

**Course description (a brief description of the course, general instructions, where and in what form the lessons are organized, necessary equipment, instructions for attendance and preparation for classes, student obligations, etc.):**

Course: Removable Prosthodontics

Removable Prosthodontics is a mandatory course in the fourth, fifth, and sixth year of the Integrated Undergraduate and Graduate University Study of Dental Medicine, consisting of 30 hours of lectures, 165 hours of practical exercises, and 60 hours of seminars, totaling 255 hours (17.0 ECTS). The course is conducted at the Clinic for Dental Medicine at the Clinical Hospital Center Rijeka and the Dental Medicine Study of the Faculty of Medicine at the University of Rijeka.

In the fourth year of the study, the curriculum includes 30 lectures, 60 practical exercises, and 30 seminars.

The objective of the course is to equip students with the skills for diagnosing and treating complete and partial edentulism and all its consequences through the fabrication of complete or partial removable dental prostheses in preclinical and clinical conditions. The course also aims to provide knowledge about complex treatments involving combined fixed and removable denture and functional-aesthetic rehabilitation of the stomatognathic system in collaboration with specialists from other dental disciplines. The course tasks include learning anatomical-functional relationships, neuromuscular mechanisms, and biomechanics of the stomatognathic system and their disorders in cases of partial or complete edentulism, including the basics of mobile prosthodontics with dental implants.

The content of the course includes the following:

Familiarization with the biological basis and anatomy and function of the stomatognathic system, applying previously acquired knowledge from fundamental biomedical disciplines.



Provision of theoretical foundations and practical knowledge about technical, technological, and clinical procedures in the fabrication of partial and complete dental prostheses, including work with articulators.

Understanding the etiology, pathology, pathophysiology, and diagnostics of disorders and degenerative changes in the stomatognathic system resulting from partial or complete tooth loss. Clinical and instrumental analysis and adjustment of occlusion, pre-therapeutic procedures, and preprosthetic patient preparation, including splints, dental implants, and procedures for making combined fixed and removable dental prostheses.

Procedures for making temporary, immediate, and provisional prostheses.

Familiarization with changes in soft and hard oral tissues in prosthesis wearers.

Repairs of prosthesis fractures and relining procedures.

Fundamentals of oral rehabilitation and interdisciplinary collaboration in the diagnosis and treatment of partial and complete edentulism and its consequences.

Teaching methods:

The course is conducted through lectures, seminars, and practical exercises. The total duration of the course is five semesters. During practical exercises, the instructor demonstrates and supervises active student participation. Seminars involve discussions with students about the specifics of prosthetic rehabilitation. Two mandatory quizzes will be held during the course, and one seminar paper will be assessed. Continuous evaluation of theoretical and practical knowledge will occur during clinical exercises. The course concludes with a final exam consisting of a practical, written, and oral part. By completing all course activities and taking the final exam, students will earn 17 ECTS credits.

**Assigned reading:**

Filed J, Storey C. Removable Prosthodontics at a glance. Wiley-Blackwell. 2020.

**Optional/additional reading:**

Carr AB, McGivney GP, Brown DT. McCracken's Removable Partial Prosthodontics 11th ed., Elsevier Mosby, 2006.

**COURSE TEACHING PLAN:**

**The list of lectures (with topics and descriptions):**

**P1. Introduction to the course and historical overview**

Learning outcomes:

Familiarize with the objectives of the Mobile Prosthodontics course.

Acquire knowledge about the historical facts of the development of prosthetic rehabilitation using removable prosthetic replacements.

**P2. Importance of communication with the patient**

Learning outcomes:

Define the importance of communication with patients requiring mobile prosthetic treatments.

Explain the approach to patients with special needs and various systemic diseases.



### **P3. Types of complete and partial dentures**

Learning outcomes:

Describe the types of complete and partial dentures.

Explain the fabrication methods of dentures considering the process of fabrication.

Explain the fabrication methods of dentures considering the material used.

### **P4. Causes and consequences of complete and partial tooth loss**

Learning outcomes:

Define the causes of tooth loss.

Explain the consequences of complete tooth loss.

Explain the consequences of partial tooth loss.

### **P5. Patient medical history and clinical examination**

Learning outcomes:

Explain the importance of medical history.

Explain the specifics of dental history.

Describe the clinical examination of the patient.

### **P6. Preprosthodontic patient preparation**

Learning outcomes:

Define the possibilities of preprosthodontic patient preparation.

Explain the collaboration of dental prosthodontics specialists with various medical specialties.

Explain the collaboration of dental prosthodontics specialists with various dental specialties.

### **P7. Impression techniques in removable dental prosthodontics**

Learning outcomes:

Explain the purpose of taking impressions in removable prosthodontics.

Define the types of impression techniques.

Define the procedures and materials for taking impressions.

### **P8. Vertical interocclusal relationships**

Learning outcomes:

Explain the reference positions of the mandible.

Define the procedures for making trial bases.

Define the procedures for determining the vertical dimension of occlusion.

### **P9. Horizontal interocclusal relationships**

Learning outcomes:

Define the procedures for determining the horizontal dimension of occlusion.

Define the possibilities for fixing trial bases.

### **P10. Retention factors**

Learning outcomes:

Define the retention factors of complete dentures.

Explain the retentive force in altered anatomical conditions.



**P11. Retention factors**

Learning outcomes:

Define the retention factors of partial dentures.

Explain the advantages and disadvantages of different retentive elements.

**P12. Transfer of models to an articulator**

Learning outcomes:

Define the types and role of anatomical and kinematic face bow.

Explain the mounting of the anatomical face bow.

**P13. Transfer of models to an articulator**

Learning outcomes:

Define the types and classification of articulators.

Explain the role of articulators in removable prosthodontic rehabilitation.

**P14. Selection of artificial teeth**

Learning outcomes:

Define the rules for selecting front and posterior teeth in complete edentulism.

Define the rules for selecting front and posterior teeth in partial edentulism.

**P15. Individualization of tooth setup**

Learning outcomes:

Describe various theories about the aesthetics of complete and partial dentures.

Explain the impact of aging on tooth and viscerocranium changes.

**P16. Selection of occlusion and occlusal concepts**

Learning outcomes:

Define occlusal concepts and types of occlusion in complete and partial edentulism.

Explain the indications and contraindications of specific occlusal concepts and types of occlusion.

**P17. Statics of removable prosthodontic replacements**

Learning outcomes:

Explain the method of transmitting chewing forces to supporting tissues.

Define static principles.

Explain the indications for deviating from static principles and compensatory possibilities.

**P18. Delivery of removable and combined prosthodontic replacements**

Learning outcomes:

Define the final appearance of removable prosthodontic and combined prosthodontic replacements.

Explain the procedures for delivering mobile and combined prosthetic replacements.

**P19. Most common post-insertion problems**

Learning outcomes:

Define the most common post-insertion problems.

Explain the causes of post-insertion problems.



Explain the possibilities of adjusting prosthodontic replacements and oral tissues.

**P20. Overdentures**

Learning outcomes:

Define the types of overdentures.

Explain the indications and contraindications for making overdentures.

Explain the procedures for making overdentures.

**P21. Immediate dentures**

Learning outcomes:

Explain the indications and contraindications for making immediate dentures.

Define the procedures for making immediate dentures.

**P22. Relining, rebasing, repairs**

Learning outcomes:

Explain the indications and contraindications for relining and rebasing dentures.

Explain the materials and procedures for relining, rebasing, and repairing dentures.

**P23. TMJ in edentulous patients**

Learning outcomes:

Explain the symptoms of temporomandibular disorders in edentulous patients.

Explain the possibilities of therapeutic procedures.

**P24. Speech impairment as a result of inadequate removable prosthodontic replacements**

Learning outcomes:

Explain the causes of speech impairment in wearers of removable prosthodontic replacements.

Explain the possibilities of adapting speech to new removable prosthodontic replacements.

**P25. Resection dentures, obturators, epistheses**

Learning outcomes:

Explain the indications for fabrication.

Explain the procedures for fabrication.

**P26. Resection dentures, obturators, epistheses**

Learning outcomes:

Explain the complications of making resection prostheses, obturators, and epistheses.

**P27. Implant-supported complete dentures**

Learning outcomes:

Describe the indications and contraindications for implant therapy in complete edentulism.

Explain the procedures for making complete dentures retained by implants.

**P28. Implant-supported complete dentures**

Learning outcomes:

Describe the complications of implant-prosthetic rehabilitation in complete edentulism.

Explain the procedures for maintaining implant-supported mobile prostheses.



**The list of seminars with descriptions:**

**S1. Base bearing area of upper and lower complete dentures**

Learning outcomes:

Define the hard tissues of the base bearing area in the upper and lower jaw.

Define the soft tissues of the base bearing area in the upper and lower jaw.

Describe the boundaries of complete dentures.

**S2. Impression techniques in removable prosthodontics.**

Learning outcomes:

Explain the types of impression techniques.

Describe the trays used for taking impressions.

**S3. Materials for impression procedures in removable prosthodontics.**

Learning outcomes:

Define impression materials.

Explain the advantages and disadvantages of specific materials.

**S4. Working models in removable prosthodontics**

Learning outcomes:

Describe the working models in removable prosthodontics.

Describe the procedure and materials for working models.

**S5. Individual tray**

Learning outcomes:

Define the appearance and edges of the individual tray.

Describe the procedure for making an individual tray.

**S6. Retention of complete dentures**

Learning outcomes:

Describe the suction effect of complete dentures.

Explain other retention possibilities for complete dentures.

**S7. Stabilization of complete dentures**

Learning outcomes:

Explain the stabilization factors of complete dentures.

Explain the causes and consequences of poorly stabilized complete dentures.

**S8. Mandibular reference positions**

Learning outcomes:

Define the reference positions of the mandible.

Explain the importance of correctly determining reference positions.

**S9. Determination of vertical dimension in complete edentulism**

Learning outcomes:

Define the determination of vertical dimension in complete edentulism.



Explain the methods of determining vertical dimension.

**S10. Determination of horizontal dimension in complete edentulism**

Learning outcomes:

Define the determination of horizontal dimension in complete edentulism.

Explain the methods of determining horizontal dimension.

**S11. Trial bases**

Learning outcomes:

Describe the trial bases.

Explain the clinical procedures for adapting and fixing trial bases.

**S12. Selection and arrangement of anterior teeth in complete edentulism**

Learning outcomes:

Define the rules for selecting anterior teeth.

Define the rules for the arrangement of anterior teeth.

**S13. Selection and arrangement of posterior teeth in complete edentulism**

Learning outcomes:

Define the rules for selecting posterior teeth.

Define the rules for the arrangement of posterior teeth.

**S14. Facial bow**

Learning outcomes:

Describe the types of facial bow.

Explain the mounting of the anatomical facial bow.

**S15. Articulators**

Learning outcomes:

Describe the types of articulators.

Explain the fixation of working models in articulators.

**S16. Denture relining**

Learning outcomes:

Describe the indications for denture relining.

Explain the procedures and materials for denture relining.

**S17. Denture repairs**

Learning outcomes:

Explain the causes of denture fractures.

Describe the denture repair procedure.

**S18. Post-insertion problems of complete dentures**

Learning outcomes:

Explain the post-insertion problems of complete dentures.

Describe the solutions to post-insertion problems.



**S19. Causes and consequences of partial edentulism**

Learning outcomes:

Define the causes of tooth loss.

Explain the consequences of partial edentulism on the stomatognathic system.

**S20. Classification of partial edentulism**

Learning outcomes:

Define the topographic and functional classification of partial edentulism.

Explain the importance of the classification of partial edentulism.

**S21. Planning of the base for a partial denture**

Learning outcomes:

Define the shapes of bases for partial dentures.

Explain the indications for each shape of the partial denture base.

**S22. Planning of retention elements for a partial denture**

Learning outcomes:

Define the retention elements of a partial denture.

Explain the indications and contraindications for each retention element.

**S23. Planning of stabilizing elements for a partial denture**

Learning outcomes:

Define the stabilizing elements of a partial denture.

Explain the indications and contraindications for each stabilizing element.

**S24. Clasps**

Learning outcomes:

Describe the types of clasps based on material and design.

Describe the advantages and disadvantages of different types of clasps.

**S25. Attachments**

Learning outcomes:

Describe the types of attachments based on topographic and functional classification.

Describe the advantages and disadvantages of different types of attachments.

**S26. Bars and connectors**

Learning outcomes:

Describe the various types of bars and connectors.

Define the indications and contraindications for each type of bar and connector.

**S27. Telescopic crowns**

Learning outcomes:

Describe telescopic crowns.

Explain the advantages and disadvantages of telescopic crowns compared to other retention elements.





### **S28. Conus crowns**

Learning outcomes:

Describe conus crowns.

Define the advantages and disadvantages of conus crowns compared to other retention elements.

### **The list of practicals with descriptions:**

The practicals of the course Removable Prosthodontics are conducted at the Clinic for Dental Medicine of the Clinical Hospital Center Rijeka. Before participating in the practicals, students are required to acquire the theoretical knowledge that they will apply practically on models and patients. During the practicals, students will gain the knowledge and skills necessary for planning and fabricating removable and combined fixed-removable prosthodontic replacements.

### **Students' obligations:**

Students must regularly attend and actively participate in all forms of teaching.

### **Assessment (exams, description of written / oral / practical exam, the scoring criteria):**

ECTS credit rating system:

Student evaluation is carried out according to the valid Rulebook on studies of the University of Rijeka.

The students' work will be evaluated and evaluated during the course and in the final exam. Out of a total of 100 points, a student can get 70 points during classes, and 30 points in the final exam.

Students are graded using the ECTS (A-F) and numerical system (1-5). Grading in the ECTS system is carried out by absolute distribution.

Of the maximum 70 grade points that can be obtained during classes, the student must collect a minimum of 40 grade points in order to take the final exam. Students who collect less than 40 evaluation points will have the opportunity to take one remedial mid-term exam and, if they pass the mid-term exam, they will be able to take the final exam. Students who collect 39.9 or less grade points (F grade category) must re-enroll in the course.

To the final exam, the student is obliged to bring a completed control sheet from the clinical exercises.

The student acquires grade points by actively participating in classes and completing assigned tasks in the following way:

I. During the class, the following are evaluated (maximum 70 points):

Table 1: Evaluation of obligations of Dental Medicine students for the Mobile Prosthetics course

#### **VALUATION Max. number of evaluation points**

##### **Colloquiums**

**I. colloquium - at the end of the VIII semester, 20**

**II. colloquium – at the end of X semester 20**



**40 in total**

**Exercises Continuous verification of theoretical and practical knowledge. The average grade is taken in the following way:**

**grade 2=5 points**

**grade 3=10 points**

**grade 4=15 points**

**grade 5=20 points 20**

**Seminar work**

**Written form (PP presentation) and oral presentation (during X semester) 10**

**TOTAL 70**

**Evaluation of the colloquium with 20 evaluation points**

**Colloquium 40 questions = 20 points**

A student must have **50%** correct answers to pass. Each further answer is multiplied by a coefficient of 0.5 and the number of points on the colloquium is obtained (20/40). If the student does not pass the colloquium on the 1st deadline, another deadline will be organized for him.

Final exam (30 marks in total)

Who can take the final exam:

Students who successfully passed I. and II. colloquium and which were positively evaluated on student exercises. Students who have obtained more than 40 points during the course must take the final exam, where they can obtain a maximum of 30 points.

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Who cannot take the final exam:

Students who did not successfully pass I. and II. colloquium and which were not positively evaluated on student exercises. Students who obtained less than 40 points during the course do not have the right to sit for the final exam.

The final exam is practical, written and oral. It carries 30 evaluation points.

Evaluation of the final exam with 30 marks

5 points - practical part of the exam

5 points - written part of the exam

20 points - oral part of the exam

For a positive evaluation of the final exam, all three parts must be successfully passed. In order for a student to be evaluated with a final grade, he must successfully pass the final exam. If he does not pass the final exam, he will receive a negative grade overall. The student has the right to take the next exam period.

**Formation of the final grade:**

**The grades achieved during the VII, VIII, IX, X and XI semesters are joined by the points achieved in the final exam. Based on the total sum of points, students are evaluated as follows:**



- A (5) – 90-100 grade points**  
**B (4) – 75-89.99 grade points**  
**C (3) – 60-74.99 grade points**  
**D (2) – 50-59.99 grade points**  
**F (1) – 0-49.99 grade points**

The numerical evaluation system is compared with the ECTS system as follows: A - excellent (5), B - very good (4), C - good (3), D - sufficient (2), F - insufficient (1).

**Other important information regarding to the course:**

**COURSE SCHEDULE (for the academic year 2024/2025)**

Date	Lectures (time and place)	Seminars (time and place)	Practicals (time and place)	Instructor
01.10.2024.			8.00-9.30 V1 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V1 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
04.10.2024.	13.15-14.00 P1			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S1		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
08.10.2024.			8.00-9.30 V2	Prof.dr.sc. Vlatka Debeljak, dr.med.dent.



			Grup E	Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V2 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
11.10.2024.	13.15-14.00 P2			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S2		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
15.10.2024.			8.00-9.30 V3 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V3 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
18.10.2024.	13.15-14.00 P3			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S3		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
22.10.2024.			8.00-9.30 V4 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V4 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
25.10.2024.	13.15-14.00 P4			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S4		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
29.10.2024.			8.00-9.30 V5 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V5 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
05.11.2024.			8.00-9.30 V6	Prof.dr.sc. Vlatka Debeljak, dr.med.dent.



			Grup E	Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V6 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
08.11.2024.	13.15-14.00 P5			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S5		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
12.11.2024.			8.00-9.30 V7 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V7 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
15.11.2024.	13.15-14.00 P6			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S6		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
19.11.2024.			8.00-9.30 V8 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V8 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
22.11.2024.	13.15-14.00 P7			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S7		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
26.11.2024.			8.00-9.30 V9 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V9 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
29.11.2024.	13.15-14.00 P8			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.



		14.00-14.45 S8		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
03.12.2024.			8.00-9.30 V10 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V10 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
06.12.2024.	13.15-14.00 P9			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S9		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
10.12.2024.			8.00-9.30 V11 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V11 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
13.12.2024.	13.15-14.00 P10			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S10		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
17.12.2024.			8.00-9.30 V12 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V12 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
20.12.2024.	13.15-14.00 P11			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S11		Prof. dr. sc. Zoran Kovač dr. med. dent.
07.01.2024.			8.00-9.30 V13 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V13	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.



			Grup F	Ana Domitrović dr. med. dent.
10.01.2024.	13.15-14.00 P12			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S12		Prof. dr. sc. Zoran Kovač dr. med. dent.
14.01.2025.			8.00-9.30 V14 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V14 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
17.01.2025.	13.15-14.00 P13			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S13		Prof. dr. sc. Zoran Kovač dr. med. dent.
21.01.2025.			8.00-9.30 V15 Grup E	Prof.dr.sc. Vlatka Debeljak, dr.med.dent. Prof. dr. sc. Sunčana Simonić Kocijan dr. med. dent
			16.15-17.45 V15 Grup F	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent. Ana Domitrović dr. med. dent.
24.01.2025.	13.15-14.00 P14			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		14.00-14.45 S14		Prof. dr. sc. Zoran Kovač dr. med. dent.
26.02.2025.			12.30-14.00 V16 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V16 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
28.02.2025.	11.00-11.45 P15			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S15		Prof. dr. sc. Zoran Kovač dr. med. dent.
05.03.2025.			12.30-14.00 V17	Prof.dr.sc. Ivone Uhač dr. med. dent.



			Grup E	Davor Vučinić dr. med. dent.
			12.30-14.00 V17 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
07.03.2025.	11.00-11.45 P16			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S16		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
12.03.2025.			12.30-14.00 V18 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V18 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
14.03.2025.	11.00-11.45 P17			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S17		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
19.03.2025.			12.30-14.00 V19 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V19 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
21.03.2025.	11.00-11.45 P18			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S18		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
26.03.2025.			12.30-14.00 V20 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V20 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
28.03.2025.	11.00-11.45 P19			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.





		15.30-16.15 S19		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
02.04.2025.			12.30-14.00 V21 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V21 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
04.04.2025.	11.00-11.45 P20			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S20		Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
09.04.2025.			12.30-14.00 V22 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V22 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
11.04.2025.	11.00-11.45 P21			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S21		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
16.04.2025.			12.30-14.00 V23 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V23 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
18.04.2025.	11.00-11.45 P22			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S22		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
23.04.2025.			12.30-14.00 V24 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V24	Prof. dr. sc. Zoran Kovač dr. med. dent.



			Grup F	Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
25.04.2025.	11.00-11.45 P23			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S23		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
30.04.2025.			12.30-14.00 V25 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V25 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
02.05.2025.	11.00-11.45 P24			Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
		15.30-16.15 S24		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
07.05.2025.			12.30-14.00 V26 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V26 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
09.05.2025.	11.00-11.45 P25			Prof. dr. sc. Zoran Kovač dr. med. dent.
		15.30-16.15 S25		Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
14.05.2025.			12.30-14.00 V27 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V27 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
16.05.2025.	11.00-11.45 P26			Prof. dr. sc. Zoran Kovač dr. med. dent.
		15.30-16.15 S26		Prof. dr. sc. Zoran Kovač dr. med. dent.
21.05.2025.			12.30-14.00 V28	Prof.dr.sc. Ivone Uhač dr. med. dent.



			Grup E	Davor Vučinić dr. med. dent.
			12.30-14.00 V28 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
23.05.2025.	11.00-11.45 P27			Prof. dr. sc. Zoran Kovač dr. med. dent.
		15.30-16.15 S27		Prof. dr. sc. Zoran Kovač dr. med. dent.
28.05.2025.			12.30-14.00 V29 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V29 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
04.06.2025.			12.30-14.00 V30 Grup E	Prof.dr.sc. Ivone Uhač dr. med. dent. Davor Vučinić dr. med. dent.
			12.30-14.00 V30 Grup F	Prof. dr. sc. Zoran Kovač dr. med. dent. Prof.dr.sc. Vlatka Debeljak, dr.med.dent.
06.06.2025.	11.00-11.45 P28			Prof. dr. sc. Zoran Kovač dr. med. dent.
		15.30-16.15 S28		Prof. dr. sc. Zoran Kovač dr. med. dent.

**List of lectures, seminars and practicals:**

	LECTURES (Topics)	Teaching hours	Location/Lecture room
P1	Introduction to the course and historical overview	1	Krešimirova 40
P2	Importance of communication with the patient	1	Krešimirova 40
P3	Types of complete and partial dentures	1	Krešimirova 40
P4	Causes and consequences of complete and partial tooth loss	1	Krešimirova 40



P5	Patient medical history and clinical examination	1	Krešimirova 40
P6	Preprosthodontic patient preparation	1	Krešimirova 40
P7	Impression techniques in removable dental prosthodontics	1	Krešimirova 40
P8	Vertical interocclusal relationships	1	Krešimirova 40
P9	Horizontal interocclusal relationships	1	Krešimirova 40
P10	Retention factors	1	Krešimirova 40
P11	Retention factors	1	Online
P12	Transfer of models to an articulator	1	Online
P13	Transfer of models to an articulator	1	Online
P14	Selection of artificial teeth	1	Online
P15	Individualization of tooth setup	1	Online
P16	Selection of occlusion and occlusal concepts	1	Online
P17	Statics of removable prosthodontic replacements	1	Online
P18	Delivery of removable and combined prosthodontic replacements	1	Online
P19	Most common post-insertion problems	1	Online
P20	Overdentures	1	Online
P21	Immediate dentures	1	Online
P22	Relining, rebasing, repairs	1	Online
P23	TMJ in edentulous patients	1	Online
P24	Speech impairment as a result of inadequate removable prosthodontic replacements	1	Online
P25	Resection dentures, obturators, epistheses	1	Online
P26	Resection dentures, obturators, epistheses	1	Online
P27	Implant-supported complete dentures	1	Online
P28	Implant-supported complete dentures	1	Online
<b>TOTAL TEACHING HOURS</b>		<b>28</b>	

	<b>SEMINARS (Topics)</b>	<b>Teaching hours</b>	<b>Location/Lecture room</b>
S1	Base bearing area of upper and lower complete dentures	1	Krešimirova 42
S2	Impression techniques in removable prosthodontics.	1	Krešimirova 42
S3	Materials for impression procedures in removable prosthodontics.	1	Krešimirova 42
S4	Working models in removable prosthodontics	1	Krešimirova 42
S5	Individual tray	1	Krešimirova 42



S6	Retention of complete dentures	1	Krešimirova 42
S7	Stabilization of complete dentures	1	Krešimirova 42
S8	Mandibular reference positions	1	Krešimirova 42
S9	Determination of vertical dimension in complete edentulism	1	Krešimirova 42
S10	Determination of horizontal dimension in complete edentulism	1	Krešimirova 42
S11	Trial bases	1	Krešimirova 42
S12	Selection and arrangement of anterior teeth in complete edentulism	1	Krešimirova 42
S13	Selection and arrangement of posterior teeth in complete edentulism	1	Krešimirova 42
S14	Facial bow	1	Krešimirova 42
S15	Articulators	1	Krešimirova 42
S16	Denture relining	1	Krešimirova 42
S17	Denture repairs	1	Krešimirova 42
S18	Post-insertion problems of complete dentures	1	Krešimirova 42
S19	Causes and consequences of partial edentulism	1	Krešimirova 42
S20	Classification of partial edentulism	1	Krešimirova 42
S21	Planning of the base for a partial denture	1	Krešimirova 42
S22	Planning of retention elements for a partial denture	1	Krešimirova 42
S23	Planning of stabilizing elements for a partial denture	1	Krešimirova 42
S24	Clasps	1	Krešimirova 42
S25	Attachments	1	Krešimirova 42
S26	Bars and connectors	1	Krešimirova 42
S27	Telescopic crowns	1	Krešimirova 42
S28	Conus crowns	1	Krešimirova 42
	<b>TOTAL TEACHING HOURS</b>	<b>28</b>	

	<b>PRACTICALS (Topics)</b>	<b>Teaching hours</b>	<b>Location/Lecture room</b>
V1	Clinical work on models and patients	2	Krešimirova 40
V2	Clinical work on models and patients	2	Krešimirova 40
V3	Clinical work on models and patients	2	Krešimirova 40
V4	Clinical work on models and patients	2	Krešimirova 40
V5	Clinical work on models and patients	2	Krešimirova 40
V6	Clinical work on models and patients	2	Krešimirova 40



V7	Clinical work on models and patients	2	Krešimirova 40
V8	Clinical work on models and patients	2	Krešimirova 40
V9	Clinical work on models and patients	2	Krešimirova 40
V10	Clinical work on models and patients	2	Krešimirova 40
V11	Clinical work on models and patients	2	Krešimirova 40
V12	Clinical work on models and patients	2	Krešimirova 40
V13	Clinical work on models and patients	2	Krešimirova 40
V14	Clinical work on models and patients	2	Krešimirova 40
V15	Clinical work on models and patients	2	Krešimirova 40
V16	Clinical work on models and patients	2	Krešimirova 40
V17	Clinical work on models and patients	2	Krešimirova 40
V18	Clinical work on models and patients	2	Krešimirova 40
V19	Clinical work on models and patients	2	Krešimirova 40
V20	Clinical work on models and patients	2	Krešimirova 40
V21	Clinical work on models and patients	2	Krešimirova 40
V22	Clinical work on models and patients	2	Krešimirova 40
V23	Clinical work on models and patients	2	Krešimirova 40
V24	Clinical work on models and patients	2	Krešimirova 40
V25	Clinical work on models and patients	2	Krešimirova 40
V26	Clinical work on models and patients	2	Krešimirova 40
V27	Clinical work on models and patients	2	Krešimirova 40
V28	Clinical work on models and patients	2	Krešimirova 40
V29	Clinical work on models and patients	2	Krešimirova 40
V30	Clinical work on models and patients	2	Krešimirova 40
<b>TOTAL TEACHING HOURS</b>		<b>60</b>	

	Lectures	Seminars	Practicals	Total
Total number	28	28	60	116
On-line	18	0	0	18
Percentage	64	0	0	16



**Sveučilište u Rijeci**  
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