



Course: Fixed prosthodontics

Course Coordinator: Ivone Uhač, 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: 2026./27.

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.):

The course **FIXED PROSTHODONTICS** is a compulsory subject and consists of 30 hours of lectures, 60 hours of seminars and 165 hours of clinical exercises, 255 hours -7,5 ECTS. The course takes place in specialist dental prosthetics offices, in the premises of the Clinic for Dental Medicine, Krešimirova 40.

The aim of the course is to train the student for the diagnosis and treatment of damaged or lost chewing units that cannot be compensated by conservative dental-medical procedures, the prevention of harmful consequences of damage and loss of teeth, the re-establishment and maintenance of proper function and aesthetics by making replacements that are attached to the supporting teeth. The goal is to acquaint students with the basic clinical procedures for making fixed prosthetic restorations, from the simplest, partial fixed restorations, to complex fixed prosthetic rehabilitation, combined fixed and mobile restorations, and fixed restorations supported by implants. Special emphasis is placed on team, interdisciplinary cooperation with doctors of different specialties in order to provide complex cases of oral rehabilitation. The student will be trained for independent practical work on patients.

The task of the course is that through lectures, exercises and seminars, the student acquires all the knowledge and skills necessary for planning and making fixed prosthetic replacements.

Course content:

Anamnesis, clinical examination, fixed prosthetic diagnosis and therapy plan. Periodontological aspects of fixed prosthetic work. Preparation of teeth and mouth for fixed prosthetic therapy. Anesthesia. Teeth grinding - clinical approach, Impression procedures - clinical approach. Shape, color, aesthetics of natural and artificial teeth. Conventional and adhesive cement systems. Durability and complications during the use phase of fixed prosthetic works.

Biomechanics of carrier teeth. Crowns - division, indications, contraindications. Temporary crowns, full metal, faceted, metal-ceramic, full acrylate, full ceramic, partial, modified, telescopic and cone crowns, crown on stake, inlay, onlay, overlay, aesthetic shell.

Definition and basic parts of the bridge, indications, contraindications. The body of the bridge. Bridge statics. Acrylate, immediate, temporary bridges, inlay bridges, suspension bridges, removable bridges, adhesive, metal-ceramic bridges. Planning. Rehabilitation of the stomatognathic system with fixed prosthetic restorations. Crowns and bridges in combined prosthetic works. Crowns and bridges on implants.



Conducting classes:

Teaching is conducted continuously throughout the 7th and 8th semesters in the form of lectures, seminars, and practical exercises, comprising a total of 120 hours (L30 + S30 + P60). During the seminars, students actively participate in presentations, lectures, and discussions related to individual theoretical units.

During the clinical exercises, the instructor demonstrates individual clinical procedures, while students, under the supervision of the instructor, gradually acquire the skills and independence necessary to perform practical clinical tasks on patients.

By completing all course activities and taking the final written examination, students earn 7.5 ECTS credits.

Assigned reading:

Čatić A. et al. Clinical fixed prosthetics I: crowns. Zagreb: Medicinska naklada; 2015
Schillingburg TH., Hobo S., Whisett L., Jacobi R. Basics of fixed prosthodontics. Quintessence Publishing Co 2008.
Čatović A. et al. Clinical fixed prosthetics, Zagreb: Faculty of Dentistry, University of Zagreb, 1999.
Clinical fixed prosthetics I" - crowns - authors: Amir Čatić, Adnan Čatović, Marko Jakovac, Dragutin Komar, Ivan Kovačić, Ketij Mehulić, Ivone Uhač and Denis Vojvodić. Zagreb: Medicinska naklada, 2015. Uhač I. Complete crowns - basics of grinding, Authorized lecture. 2011.
<https://www.medri.hr/katedre/Protetika/novosti.php>
Uhač I. Aesthetic fixed prosthetic reconstructions - clinical and laboratory approach, Authorized lecture. 2011. <https://www.medri.hr/katedre/Protetika/novosti.php>

Optional/additional reading:

Mehulić K. Ceramic materials in dental prosthetics. Zagreb: School book; 2010
Rosentiel S., Land F., Fujimoto J. Contemporary fixed prosthodontics, 4th edition. Mosby inc. Publishing 2006
Živko-Babić J, Jerolimov V. I et al. Dental materials. Selected chapters. Zagreb: Faculty of Dentistry, 2005.
Jerolimov V. et al. Dental materials. Zagreb: Faculty of Dentistry, University of Zagreb, 2003.
Gnatologij@net.http://www.sfzg.hr.
Kraljević K. Anatomy and physiology of occlusion, Zagreb, Globus, 1991

COURSE TEACHING PLAN:

The list of lectures (with topics and descriptions):

1. Initial Examination, Medical History, and Clinical Examination

Learning Outcomes:

Describe the procedure for the initial examination of a prosthodontic patient.
Define the protocol for the clinical examination of a prosthodontic patient.
Justify the importance of obtaining information about the patient's general health status.

2. Pre-Prosthodontic Treatment I

Learning Outcomes:

Analyze the need for conservative and endodontic treatment in the preparation of a prosthodontic patient.



Analyze the need for periodontal treatment in the preparation of a prosthodontic patient.

3. Pre-Prosthodontic Treatment II

Learning Outcomes:

Analyze the need for surgical treatment in the preparation of a prosthodontic patient.

Analyze the need for orthodontic treatment in the preparation of a prosthodontic patient.

4. Dental Crowns: Types and Classification

Learning Outcomes:

Describe the specific characteristics of different types of dental crowns.

Justify their classification.

5. Complete Metal Crown and Complete Acrylic Crown

Learning Outcomes:

Analyze the specific characteristics and appearance of complete metal crowns.

Distinguish between their indications and contraindications.

Justify the specific requirements of tooth preparation.

Describe the laboratory fabrication procedure.

Describe the cementation procedure.

Analyze the specific characteristics and appearance of complete acrylic crowns.

Distinguish between their indications and contraindications.

Justify the specific requirements of tooth preparation.

Describe the laboratory fabrication procedure.

Describe the cementation procedure.

6. Veneered Crown

Learning Outcomes:

Analyze the specific characteristics and appearance of veneered crowns.

Distinguish between their indications and contraindications.

Justify the specific requirements of tooth preparation.

Describe the laboratory fabrication procedure.

Describe the cementation procedure.

7. Metal-Ceramic Crown

Learning Outcomes:

Analyze the specific characteristics and appearance of metal-ceramic crowns.

Distinguish between their indications and contraindications.

Justify the specific requirements of tooth preparation.

Describe the laboratory fabrication procedure.

Describe the cementation procedure.



8. Partial Crown

Learning Outcomes:

Analyze the specific characteristics and appearance of partial crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

9. Modified Crowns and Post-Retained Crowns

Learning Outcomes:

Analyze the specific characteristics and appearance of modified crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.
Analyze the specific characteristics and appearance of post-retained crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

10. Telescopic and Conical Crowns

Learning Outcomes:

Analyze the specific characteristics and appearance of telescopic and conical crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

11. All-Ceramic Crowns – Glass-Ceramics

Learning Outcomes:

Distinguish between different types of glass-ceramic all-ceramic crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

12. All-Ceramic Crowns – Oxide Ceramics

Learning Outcomes:

Distinguish between different types of oxide-ceramic all-ceramic crowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.



Describe the cementation procedure.

13. Color

Learning Outcomes:

Describe the phenomenon and fundamental characteristics of color.
Distinguish between different shade-selection techniques.
Compare the color of natural and artificial teeth.
Describe laboratory techniques for shade matching.

14. Inlay

Learning Outcomes:

Analyze the specific characteristics and appearance of metal and ceramic inlays.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

15. Onlay and Overlay

Learning Outcomes:

Analyze the specific characteristics and appearance of onlays and overlays.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

16. Veneers and Endocrowns

Learning Outcomes:

Analyze the specific characteristics and appearance of veneers and endocrowns.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

17. Fixed Partial Dentures (Bridges)

Learning Outcomes:

Describe bridge designs used in fixed prosthodontics.
Analyze the indications and contraindications for their fabrication.
Compare different types of bridges.

18. Selection of Abutment Teeth

Learning Outcomes:

Analyze the criteria for selecting abutment teeth for fixed partial dentures.



Describe the initial indication.
Describe the definitive indication.
Analyze the biological factors associated with abutment teeth.

19. Pontic Design

Learning Outcomes:

Describe different pontic designs.
Analyze the principles governing pontic morphology.
Compare the relationship between the pontic and the residual alveolar ridge.

20. Biomechanics of Fixed Partial Dentures

Learning Outcomes:

Justify the principles of biomechanics in bridge planning.
Justify the distribution of forces acting on individual components of a bridge.

21. Cantilever and Maryland Bridges

Learning Outcomes:

Analyze the specific characteristics and appearance of cantilever and Maryland bridges.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

22. Inlay-Retained Bridges

Learning Outcomes:

Analyze the specific characteristics and appearance of inlay-retained bridges.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

23. All-Ceramic Fixed Partial Dentures

Learning Outcomes:

Analyze the specific characteristics and appearance of all-ceramic fixed partial dentures.
Distinguish between their indications and contraindications.
Justify the specific requirements of tooth preparation.
Describe the laboratory fabrication procedure.
Describe the cementation procedure.

24. Fixed Prosthodontic Rehabilitation of the Masticatory System

Learning Outcomes:

Justify the specific considerations involved in planning fixed prosthetic restorations for rehabilitation of the



masticatory system.

Describe the specific clinical stages of treatment.

Analyze the use of articulators in the planning and fabrication of complex fixed prosthetic restorations.

25. Fabrication of Fixed Prosthetic Restorations on Non-Parallel Abutments. Removable Bridges
Learning Outcomes:

Describe the specific considerations involved in fabricating fixed prosthetic restorations in cases of non-parallel abutments.

Justify the selection of an appropriate prosthetic treatment option.

Analyze the specific characteristics and appearance of removable bridges.

Distinguish between their indications and contraindications, as well as their advantages and disadvantages.

26. Implant-Supported Crowns and Fixed Partial Dentures
Learning Outcomes:

Justify the specific considerations involved in planning implant-prosthetic treatment.

Analyze interdisciplinary collaboration between the prosthodontist and oral surgeon.

Describe the specific features of impression-making and fabrication of implant-supported prosthetic restorations.

Describe the methods of retention and fixation.

27. Bridge Treatment Planning I
Learning Outcomes:

Analyze an individual clinical case and propose an appropriate treatment plan.

28. Bridge Treatment Planning II
Learning Outcomes:

Analyze an individual clinical case and propose an appropriate treatment plan.

29. Longevity, Complications, Follow-Up, and Maintenance of Fixed Prosthetic Restorations
Learning Outcomes:

Analyze the factors influencing the longevity of fixed prosthetic restorations.

Describe possible complications occurring during the service phase.

Analyze the frequency and characteristics of follow-up examinations.

Justify specific procedures for maintenance and oral hygiene in patients with fixed prosthetic restorations.

30. CAD/CAM Technology in the Fabrication of Fixed Prosthetic Restorations
Learning Outcomes:

Describe computer-aided technology used in the fabrication of fixed prosthetic restorations.

Justify the use of digital intraoral scanning.

Analyze the parameters involved in the computer-aided manufacturing of prosthetic restorations.



The list of seminars with descriptions:

1. Conservative Pre-Prosthodontic Treatment

Learning Outcomes:

Describe the need for all conservative procedures required during the preparatory phase prior to the fabrication of fixed prosthetic restorations.

2. Periodontal Pre-Prosthodontic Treatment

Learning Outcomes:

Describe the need for all periodontal procedures required during the preparatory phase prior to the fabrication of fixed prosthetic restorations.

3. Periodontal Prophylaxis in the Fabrication of Fixed Prosthetic Restorations

Learning Outcomes:

Understand the morphology and relationship of hard and soft tissues in the cervical region of the tooth.
Describe the potential interaction between fixed prosthetic restorations and the tissues of the marginal periodontium.
Describe tooth preparation and technical fabrication principles aimed at preserving the health of the surrounding tissues.

4. Surgical Pre-Prosthodontic Treatment

Learning Outcomes:

Describe the need for all surgical procedures required during the preparatory phase prior to the fabrication of fixed prosthetic restorations.

5. Orthodontic Pre-Prosthodontic Treatment

Learning Outcomes:

Describe the need for all orthodontic procedures required during the preparatory phase prior to the fabrication of fixed prosthetic restorations.

6. Fabrication Protocol for a Complete Metal Crown

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of a complete metal crown.

7. Fabrication Protocol for a Veneered Crown

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of a veneered crown.



8. Fabrication Protocol for a Metal-Ceramic Crown

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of a metal-ceramic crown.

9. All-Ceramic Systems

Learning Outcomes:

Distinguish between different types of all-ceramic restorations.
Describe their properties and clinical applications.

10. Fabrication Protocol for All-Ceramic Restorations I

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of an all-ceramic crown.
Analyze all clinical and laboratory stages involved in the fabrication of inlays, onlays, and overlays.

11. Fabrication Protocol for All-Ceramic Restorations II

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of veneers and endocrowns.

12. Telescopic Systems

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of telescopic systems.

13. Minimally Invasive All-Ceramic Restorations

Learning Outcomes:

Analyze all clinical and laboratory stages involved in the fabrication of minimally invasive all-ceramic restorations.

14. Complications in the Fabrication and Use of Fixed Prosthetic Restorations

Learning Outcomes:

Analyze potential complications associated with the fabrication and use of fixed prosthetic restorations.

15. Esthetics of Natural and Artificial Teeth

Learning Outcomes:

Describe the parameters that determine the natural appearance of an individual tooth and the smile as a whole.
Apply esthetic parameters in the fabrication of fixed prosthetic restorations.



16. Shade Selection and Color Combination in the Fabrication of Fixed Prosthetic Restorations

Learning Outcomes:

Describe the parameters that determine the optical properties of natural teeth.
Analyze techniques for achieving specific shades in fixed prosthodontics.

17. Fixed Partial Dentures: Indications, Contraindications, Classification, and Components

Learning Outcomes:

Analyze the construction and components of fixed partial dentures.
Compare the indications and contraindications for their treatment planning.

18. Treatment Planning and Diagnostic Approach in Fixed Prosthodontics

Learning Outcomes:

Distinguish the key factors influencing the planning of fixed partial denture designs.
Analyze the characteristics of abutment teeth.
Determine the feasibility and necessity of including individual teeth in the prosthetic design.

19. Assessment of Abutment Teeth for Fixed Partial Dentures

Learning Outcomes:

Analyze the morphological characteristics of abutment teeth.
Analyze the characteristics of the supporting tissues of the abutment teeth.

20. Treatment Planning for Single-Tooth Fixed Prosthetic Restorations

Learning Outcomes:

Justify the selection of an appropriate treatment option for the restoration of an individual tooth.

21. Bridge Treatment Planning I

Learning Outcomes:

Justify the selection of an appropriate treatment option when planning short-span fixed partial dentures.

22. Bridge Treatment Planning II

Learning Outcomes:

Justify the selection of an appropriate treatment option when planning long-span fixed partial dentures.

23. Pontic Design

Learning Outcomes:

Compare and select an appropriate pontic design for a specific clinical situation.



24. Biomechanics of Fixed Partial Dentures

Learning Outcomes:

Analyze different fixed partial denture designs and compare the biomechanical loads acting on them.

25. Acrylic, Immediate, and Provisional Fixed Partial Dentures

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of immediate and provisional fixed partial dentures.

Describe direct fabrication techniques performed intraorally.

26. Inlay-Retained and Cantilever Bridges

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of inlay-retained and cantilever bridges.

27. Maryland Bridges

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of Maryland bridges.

28. Metal-Ceramic Fixed Partial Dentures

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of metal-ceramic fixed partial dentures.

29. All-Ceramic Fixed Partial Dentures

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of all-ceramic fixed partial dentures.

30. Crowns and Bridges in Combined Fixed Prosthetic Restorations

Learning Outcomes:

Analyze the appearance, therapeutic application, and laboratory fabrication of combined fixed prosthetic restorations.

The list of practicals with descriptions:

Exercises from the subject Fixed prosthodontics are performed at the Clinic for Dental Medicine KBC Rijeka, in specialist offices for dental prosthodontics. The exercises are organized in small groups (4 students to one leader). Students will get to know the workplace, equipment and instruments in the prosthetic surgery. He will gradually start working on patients. Before accessing the exercises, students are required to acquire



theoretical knowledge that they will perform practically. During the exercises, they will gradually acquire skills for independent work. Students will conduct an anamnesis, clinical examination, with the help of the supervisor they will set up a therapy plan, administer local anesthesia, grind teeth, take impressions of ground teeth and create temporary restorations. They will prepare teeth for extensions, use direct and indirect impression techniques. They will try on the finished works, and will attach them temporarily and permanently. At the end of the fourth year, students will work independently under the supervision of the supervisor.

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 Grading System

Student assessment is conducted in accordance with the applicable Regulations on Studies of the University of Rijeka.

Student performance is assessed and graded throughout the course and on the final examination. Of the total of 100 assessment points, students may earn 40 points during the course and 60 points on the final examination.

Student assessment is conducted using both the ECTS grading scale (A–F) and the numerical grading scale (1–5). The ECTS grading system is based on absolute grade distribution.

Of the maximum 40 assessment points that can be earned during the course, students must earn a minimum of 20 assessment points in order to be eligible to take the final examination. Students who earn fewer than 20 assessment points will be given the opportunity to take one make-up midterm examination and, if they pass the make-up examination, will be eligible to take the final examination. Students who earn 19.9 or fewer assessment points (F grade category) must re-enroll in the course.

Students are required to bring a completed clinical training logbook to the final examination.

Students earn assessment points through active participation in classes and completion of assigned tasks as follows:

I. During the course, the following components are assessed (maximum 40 points):

	ASSESSMENT	Maximum Number of Assessment Points
Practicals	Continuous Assessment of Theoretical and Practical Knowledge. The average grade is calculated as follows: grade D(2)= 10 points grade C(3) = 12 points grade B(4) = 16 points grade A(5) = 20 points	20
Seminar Paper 7th Semester 8th Semester	Written format (PowerPoint presentation) and oral presentation	10 10
	total	40

Final Examination (60 Assessment Points in Total)

Eligibility to Take the Final Examination:

Students who have received a passing assessment for the practical student sessions are eligible to take the final



examination. Students who have earned more than 20 assessment points during the course are required to take the final examination, on which they may earn a maximum of 60 assessment points.

Students Not Eligible to Take the Final Examination:

Students who have not received a passing assessment for the practical student sessions.

Students whose seminar papers and presentations have not received a passing assessment.

Students who have earned fewer than 20 assessment points during the course are not eligible to take the final examination.

The final examination is conducted in written form and is worth a maximum of 60 assessment points.

Assessment of the Final Examination

In order to receive a final course grade, students must successfully pass the final examination. If a student fails the final examination, the overall course grade will be recorded as a failing grade. The student is entitled to take the examination at the next available examination session.

Calculation of the Final Grade

The assessment points earned during the seventh and eighth semesters are combined with the points earned on the final examination. The final grade is determined based on the total number of assessment points, as follows:

A (5) – Excellent: 90–100 assessment points

B (4) – Very Good: 75–89.99 assessment points

C (3) – Good: 60–74.99 assessment points

D (2) – Satisfactory: 50–59.99 assessment points

F (1) – Fail: 0–49.99 assessment points

Other important information regarding to the course:

COURSE SCHEDULE (for the academic year 2026/2027)

Date	Lectures (time and place)	Seminars (time and place)	Practicals (time and place)	Instructor
30.09.2026.			9.30-11.00 V1 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P1			Prof.dr.sc. Ivone Uhač dr. med. dent.
02.10.2026.		14.45-15.30 S1		Prof.dr.sc. Ivone Uhač dr. med. dent.
07.10.2026.			9.30-11.00 V2 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.



	14.00-14.45 P2			Prof.dr.sc. Ivone Uhač dr. med. dent.
09.10.2026.		14.45-15.30 S2		Prof.dr.sc. Ivone Uhač dr. med. dent.
14.10.2026.			9.30-11.00 V3 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P3			Prof.dr.sc. Ivone Uhač dr. med. dent.
16.10.2026.		14.45-15.30 S3		Prof.dr.sc. Ivone Uhač dr. med. dent.
21.10.2026.			9.30-11.00 V4 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P4			Prof.dr.sc. Ivone Uhač dr. med. dent.
23.10.2026.		14.45-15.30 S4		Prof.dr.sc. Ivone Uhač dr. med. dent.
28.10.2026.			9.30-11.00 V5 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P5			Prof.dr.sc. Ivone Uhač dr. med. dent.
30.10.2026.		14.45-15.30 S5		Prof.dr.sc. Ivone Uhač dr. med. dent.
04.11.2026.			9.30-11.00 V6 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P6			Prof.dr.sc. Ivone Uhač dr. med. dent.
06.11.2026.		14.45-15.30 S6		Prof.dr.sc. Ivone Uhač dr. med. dent.
11.11.2026.			9.30-11.00 V7 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P7			Prof.dr.sc. Ivone Uhač dr. med. dent.
13.11.2026.		14.45-15.30 S7		Prof.dr.sc. Ivone Uhač dr. med. dent.



20.11.2026.		14.45-15.30 S8		Prof.dr.sc. Ivone Uhač dr. med. dent.
25.11.2026.			9.30-11.00 V8 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P8			Prof.dr.sc. Ivone Uhač dr. med. dent.
27.11.2026.		14.45-15.30 S9		Prof.dr.sc. Ivone Uhač dr. med. dent.
02.12.2026.			9.30-11.00 V9 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P9			Prof.dr.sc. Ivone Uhač dr. med. dent.
04.12.2026.		14.45-15.30 S10		Prof.dr.sc. Ivone Uhač dr. med. dent.
09.12.2026.			9.30-11.00 V10 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P10			Prof.dr.sc. Ivone Uhač dr. med. dent.
11.12.2026.		14.45-15.30 S11		Prof.dr.sc. Ivone Uhač dr. med. dent.
16.12.2026.			9.30-11.00 V11 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P11			Prof.dr.sc. Ivone Uhač dr. med. dent.
18.12.2026.		14.45-15.30 S12		Prof.dr.sc. Ivone Uhač dr. med. dent.
23.12.2026.			9.30-11.00 V12 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P12			Prof.dr.sc. Ivone Uhač dr. med. dent.
08.01.2027.		14.45-15.30 S13		Prof.dr.sc. Ivone Uhač dr. med. dent.
13.01.2027.			9.30-11.00 V13	Prof.prim.dr.sc. Daniela Kovačević Pavičić,



			Group D	dr.med.dent.
	14.00-14.45 P13			prof.dr.sc. Sunčana Simonić Kocijan, dr.med.dent.
15.01.2027.		14.45-15.30 S14		Prof.dr.sc. Ivone Uhač dr. med. dent.
20.01.2027.			9.30-11.00 V14 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
	14.00-14.45 P14			prof.dr.sc. Sunčana Simonić Kocijan, dr.med.dent.
22.01.2027.		14.45-15.30 S15		Prof.dr.sc. Ivone Uhač dr. med. dent.
24.02.2027.			8.00-9.30 V15 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
26.02.2027.	11.45-12.30 P15			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S16		Prof.dr.sc. Ivone Uhač dr. med. dent.
03.03.2027.			8.00-9.30 V16 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
05.03.2027.	11.45-12.30 P16			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S17		Prof.dr.sc. Ivone Uhač dr. med. dent.
10.03.2027.			8.00-9.30 V17 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
12.03.2027.	11.45-12.30 P17			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S18		Prof.dr.sc. Ivone Uhač dr. med. dent.
17.03.2027.			8.00-9.30 V18 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
19.03.2027.	11.45-12.30			Prof.dr.sc. Ivone Uhač dr. med.



	P18			dent.
		08.00-08.45 S19		Prof.dr.sc. Ivone Uhač dr. med. dent.
24.03.2027.			8.00-9.30 V19 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
26.03.2027.	11.45-12.30 P19			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S20		Prof.dr.sc. Ivone Uhač dr. med. dent.
31.03.2027.			8.00-9.30 V20 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
02.04.2027.	11.45-12.30 P20			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S21		Prof.dr.sc. Ivone Uhač dr. med. dent.
07.04.2027.			8.00-9.30 V21 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
09.04.2027.	11.45-12.30 P21			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S22		Prof.dr.sc. Ivone Uhač dr. med. dent.
14.04.2027.			8.00-9.30 V22 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
16.04.2027.	11.45-12.30 P22			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S23		Prof.dr.sc. Ivone Uhač dr. med. dent.
21.04.2027.			8.00-9.30 V23 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
23.04.2027.	11.45-12.30 P23			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S24		Prof.dr.sc. Ivone Uhač dr. med. dent.
28.04.2027.			8.00-9.30	Prof.prim.dr.sc. Daniela



			V24 Group D	Kovačević Pavičić, dr.med.dent.
30.04.2027.	11.45-12.30 P24			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S25		Prof.dr.sc. Ivone Uhač dr. med. dent.
05.05.2027.			8.00-9.30 V25 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
07.05.2027.	11.45-12.30 P25			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S26		Prof.dr.sc. Ivone Uhač dr. med. dent.
12.05.2027.			8.00-9.30 V26 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
14.05.2027.	11.45-12.30 P26			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S27		Prof.dr.sc. Ivone Uhač dr. med. dent.
19.05.2027.			8.00-9.30 V27 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
21.05.2027.	11.45-12.30 P27			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S28		Prof.dr.sc. Ivone Uhač dr. med. dent.
26.05.2027.			8.00-9.30 V28 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
28.05.2027.	11.45-12.30 P28			Prof.dr.sc. Ivone Uhač dr. med. dent.
		08.00-08.45 S29		Prof.dr.sc. Ivone Uhač dr. med. dent.
02.06.2027.			8.00-9.30 V29 Group D	Prof.prim.dr.sc. Daniela Kovačević Pavičić, dr.med.dent.
04.06.2027.	11.45-12.30 P29			prof.dr.sc. Sunčana Simonić Kocijan, dr.med.dent.



List of lectures, seminars and practicals:

	LECTURES (Topics)	Teaching hours	Location/Lecture room
P1	First examination, medical history, clinical examination	1	Krešimirova 40
P2	Pre-prosthetic preparation 1.	1	Krešimirova 40
P3	Pre-prosthetic preparation 2.	1	Krešimirova 40
P4	Crowns, types and division	1	Krešimirova 40
P5	Full metal crown. Full acrylic crown	1	Krešimirova 40
P6	Faceted crown	1	Online
P7	Metal ceramic crown	1	Online
P8	Partial crown	1	Online
P9	Modified crowns Crown on stake	1	Online
P10	Telescopic and cone crowns	1	Online
P11	Full ceramic crown	1	Online
P12	Color	1	Online
P13	Inlay	1	Online
P14	Onlay. Overlay	1	Online
P15	Shell. Endocrone	1	Online
P16	Bridges	1	Online
P17	Choice of carrier teeth	1	Online
P18	The body of the bridge	1	Online
P19	Bridge statics	1	Online
P20	Wing bridges. Maryland bridges	1	Online
P21	Inlay bridges	1	Online
P22	All-ceramic bridges	1	Online
P23	Fixed prosthetic rehabilitation of the masticatory system	1	Online
P24	Fabrication of fixed restorations on non-parallel supports. Removable bridges	1	Online
P25	Combined works	1	Online
P26	Crowns and bridges on implants	1	Online
P27	Bridge planning I	1	Online
P28	Bridge planning II	1	Online
P29	Durability, complications of fixed prosthesis, control examinations and maintenance of hygiene	1	Online
P30	Cad-cam technology in fixed prosthetics	1	Online



	TOTAL TEACHING HOURS	30	
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	SEMINARS (Topics)	Teaching hours	Location/Lecture room
S1	Conservative preprosthetic preparation	1	Krešimirova 42
S2	Periodontal preprosthetic preparation	1	Krešimirova 42
S3	Periodontal prophylaxis in the manufacture of fixed prosthetic restorations	1	Krešimirova 42
S4	Surgical preprosthetic preparation	1	Krešimirova 42
S5	Orthodontic preprosthetic preparation	1	Krešimirova 42
S6	Protocol for making a complete metal crown	1	Online
S7	Protocol for making a faceted crown	1	Online
S8	Protocol for making a metal-ceramic crown	1	Online
S9	All-ceramic systems	1	Online
S10	Protocol for making an all-ceramic restoration 1.	1	Online
S11	Protocol for making an all-ceramic restoration 2.	1	Online
S12	Telescopic systems	1	Online
S13	Minimally invasive all-ceramic restorations	1	Online
S14	Complications of making and using a fixed prosthesis	1	Online
S15	Aesthetics of natural and artificial teeth, color	1	Online
S16	Selection and combination of colors in the production of fixed prosthetics	1	Online
S17	Bridges, indications, contraindications, division, parts	1	Online
S18	Therapy planning and diagnostic approach	1	Online
S19	Assessment of supporting teeth of bridge structures	1	Online
S20	Planning fixed-prosthetic compensation for the production of an individual tooth	1	Online
S21	Bridge planning 1	1	Online
S22	Bridge planning 2	1	Online
S23	The body of the bridge	1	Online
S24	Bridge statics	1	Online
S25	Acrylic, immediate and temporary bridges	1	Online
S26	Inlay bridges, suspension bridges	1	Online
S27	Maryland bridges	1	Online
S28	Metal-ceramic bridges	1	Online
S29	All-ceramic bridges	1	Online



	TOTAL TEACHING HOURS	29	
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	PRACTICALS (Topics)	Teaching hours	Location/Lecture room
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
	TOTAL TEACHING HOURS	60	



Sveučilište u Rijeci
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	FINAL EXAM DATES
1.	17.06.2027.
2.	08.07.2027.
3.	09.09.2027.
4.	24.09.2027.