



Course: Oral medicine

Course Coordinator: Sonja Pezelj-Ribatić, PhD, Professor

Course Collaborators: Miranda Muhvić Urek , PhD, Professor, Irena Glažar, PhD, Professor, Ella Sever, DMD, Ema Saltović, DMD

Department: Oral medicine

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

Study year: 4th

Academic year: 2023./24.

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 Dentistry course is a compulsory course at IV. and 5th year of the Integrated Undergraduate and Postgraduate Dentistry program and consists of 45 hours of lectures, 45 hours of tutorials and 45 hours of seminars (10 ECTS). The course is held in the premises of the Clinic of Dentistry of the Clinical Hospital Center Rijeka and the Faculty of Dentistry. On IV. in 2018 the teaching takes place during 45 hours of lectures, 15 hours of exercises and 15 hours of seminars.

The aim of the course is to train students for practical work on patients with oral diseases; acquisition of modern knowledge about oral diseases, the possibilities of their diagnosis and treatment and the connection of previous knowledge from general medicine and its application in oral medicine; acquisition of knowledge about the role of the oral mucosa in the function of the stomatognathic system; imparting knowledge of oral diseases caused by local factors and microorganisms, imparting knowledge of the role of oral diseases in the development of general symptoms in the human body; preparing students to work independently with patients in the diagnosis of diseases of the oral mucosa; enabling them to choose therapeutic procedures independently.

The content of the course is as follows:

Classification of oral diseases. Anatomical and histological features, physiological processes and pathological changes of the oral mucosa. Macroscopic features and microscopic findings of pathological changes of oral mucosa. Defensive factors in the oral cavity. Diagnostic procedures for oral diseases. Oral tests. Oral indications for laboratory tests. Genetic anomalies of the oral mucosa. Alterations of oral mucosa in respiratory, cardiovascular, blood, renal and gastrointestinal diseases. Changes of the oral mucosa in psychosomatic disorders, in vitamin deficiency, in hormonal and metabolic disorders. Toxic reactions on the oral mucosa. Side effects of taking medications on the oral mucosa. Diseases of the oral mucosa in old age. Diseases of the



oral mucosa in young age. Precancerous and lesions of the oral mucosa. Paraneoplastic processes of the oral mucosa. Diseases of the salivary glands. Pain syndromes and burning in the oral mucosa. Atypical orofacial pain. Oral focal infections. Principles of therapy of oral diseases. Immunological diseases with oral manifestations. Mucocutaneous autoimmune diseases. Allergic reactions to the oral mucosa. Primary and secondary immunodeficiencies. Viral, fungal and bacterial infections of the oral mucosa.

Delivery of Instruction:

Teaching is conducted in the form of lectures, seminars and tutorials. Attendance in class is compulsory. During the courses, students have three colloquia in which they can earn a maximum of 30 points in total (maximum 10 points in each colloquium).

During the 10th semester, students can earn 10 points through active participation, knowledge and efforts in seminars.

Students can earn 30 points by actively participating in the exercises.

Assigned reading:

Burket's Oral Medicine, 13th Edition. 2021 Wiley-Blackwell

S. R. Prabhu. Handbook of Oral Pathology and Oral Medicine. 2021 Wiley-Blackwell E book

Optional/additional reading:

COURSE TEACHING PLAN:

The list of lectures (with topics and descriptions):

L1. Introduction, histological and anatomical features of the oral mucosa, examination of the patient.

Learning Outcomes

Define the objectives of the oral medicine course.

Define the histological and anatomical features of the oral mucosa.

Explain the examination of the oral mucosa.

L2. Tests used in oral medicine.

Learning Outcomes

Explain oral testing in oral medicine.

L3. Defense factors.

Learning Outcomes

Define the defense factors of the oral cavity.

L4. Pathological phenomena of the oral mucosa, microscopic and macroscopic.

Learning Outcomes

Define pathological microscopic and macroscopic changes of the oral mucosa.



L5. Criteria for the classification of oral diseases. Common anatomical forms.

Learning Outcomes

Define common anatomical forms of the oral mucosa and criteria for the classification of oral diseases.

L6. Hereditary and developmental abnormalities of the oral mucosa.

Learning Outcomes

Define hereditary and developmental anomalies of the oral mucosa.

L7. Anomalies of the oral structures.

Learning Outcomes

L8. Adverse effects of medications on the oral mucosa

Learning Outcomes

Define the adverse effect of drugs on the oral mucosa.

L9. injuries to the oral mucosa.

Learning Outcomes

Define oral mucosal injuries.

Explain how to prescribe therapy for oral mucosal injuries.

L10. and L11.

Diseases of the tongue.

Learning Outcomes

Define diseases of the tongue.

Explain how to prescribe therapy for tongue disorders.

L12 and L13.

Diseases of the palate.

Learning Outcomes

Define diseases of the palate.

Explain how to prescribe therapy for palatal diseases.

L14.

Diseases of the lips.

Learning Outcomes

Define diseases of the lips

Explain how to prescribe therapy for lip disorders.

L15. Fungal infections of the oral mucosa.

Learning Outcomes

Define fungal infections of the oral mucosa. Explain the classification of fungal infections

P15. Fungal infections of the oral mucosa.

Learning Outcomes

Define fungal infections of the oral mucosa. Explain the classification of fungal infections



L16. therapy of fungal infections.

Learning Outcomes

Explain how to prescribe topical antifungal therapy.

L17. Bacterial infections of the oral mucosa

Learning Outcomes

Define bacterial infections of the oral mucosa.

Explain the classification of bacterial infections of the oral mucosa.

L18. Therapy of bacterial infections of the oral mucosa.

Learning Outcomes

Explain how to prescribe local and systemic antibacterial therapy.

L19. Viral infections of the oral mucosa. Therapy for viral infections.

Learning Outcomes

Define viral infections of the oral mucosa and treatment options.

L20. and 21. Mucocutaneous autoimmune diseases

Learning Outcomes

Define mucocutaneous autoimmune diseases.

L22. and L23. Systemic autoimmune diseases and occurrence in the oral cavity.

Learning Outcomes

Define systemic autoimmune diseases and their occurrence in the oral cavity.

L24. and L25. Diseases of the salivary glands.

Learning outcomes

Definition of salivary gland diseases.

L26. Disorders of salivary secretion.

Learning Outcomes

Explain the mechanisms of salivary secretion disorders.

L27. Focal infection

Learning Outcomes

Explain the causes of focal infection.

Inform about the diagnostic and therapeutic options.

L28. Burning mouth syndrome

Learning Outcomes

Define etiology, diagnosis, and treatment of burning mouth syndrome

L29. and P30. Oral allergic reactions

Learning Outcomes

Define the mechanisms of allergic reactions, etiology, diagnosis and treatment of oral allergic reactions.



L31. and L32. Oral precancerous lesions.

Learning Outcomes

Explain oral precancerous lesions

L33. Malignant changes of the oral mucosa

Learning Outcomes

Define malignant changes of the oral mucosa.

L34. Prevent oral complications of radiation and chemotherapy of malignant processes of the head and neck.

Learning Outcomes

Explain what measures can be taken to prevent complications of radiation and chemotherapy of malignant processes of the head and neck.

L35. Manifestations of diseases of the digestive system on the oral mucosa.

Learning Outcomes

Explain the classification of diseases of the digestive system.

Explain the occurrence of diseases of the digestive system at the oral mucosa.

L36. Eating disorders and oral mucosa.

Learning Outcomes

Explain eating disorders and oral mucosal changes.

L37. Occurrence of vitamin deficiency symptoms in the oral mucosa.

Learning Outcomes

Define oral mucosal changes and vitamin deficiencies.

L38. Incidence of blood disorders on oral mucosa.

Learning Outcomes

State the classification of blood diseases.

Report the occurrence of blood diseases on the oral mucosa.

L39. Report incidence of cardiovascular disease on oral mucosa.

Learning Outcomes

Report the occurrence of cardiovascular disease on the oral mucosa.

L40. Incidence of respiratory system diseases on oral mucosa.

Learning Outcomes

State the classification of diseases of the respiratory system.

Explain the effects of diseases of the respiratory system on the oral mucosa.

L41. Incidence of psychosomatic diseases on the oral mucosa.

Learning Outcomes

To explain the occurrence of psychosomatic diseases at the oral mucosa.

L42. Incidence of renal diseases at the oral mucosa.



Learning Outcomes

State the classification of renal diseases.

Recognize the occurrence of renal disease on the oral mucosa.

L43. Occurrence of metabolic diseases on oral mucosa.

Learning Outcomes

Recognize the occurrence of metabolic diseases on the oral mucosa.

L44. and 45 Occurrence of hormonal disorders on the oral mucosa.

Learning outcomes

The list of seminars with descriptions:

S1. Anatomical and physiological characteristics of the healthy oral mucosa.

Learning Outcomes

Describe the histological and anatomical features of the oral mucosa.

S2. Oral Tests.

Learning Outcomes

Interpret the method of performing oral tests.

S3. Indications for laboratory testing, principles of oral mucosal therapy.

Learning Outcomes

Explain the indications for performing laboratory tests, know the algorithms of oral mucosal therapy.

S4. Oral mucosal injuries.

Learning Outcomes

Explain oral mucosal injuries and the options for therapy.

S5. Medications and the oral mucosa

Learning Outcomes

Explain the effects of specific groups of medications on the oral mucosa.

S6. and S7. Salivary gland disorders

Learning Outcomes

State etiology and classification of salivary gland diseases.

Summarize diagnostic and therapeutic procedures for salivary gland disorders

S8. Risk patients

Learning outcomes

List at-risk patient populations.

Explain the implementation of treatment in high-risk patients.

S9. and S10. Allergic manifestations on the oral mucosa.

Learning Outcomes

Explain the mechanisms of allergic reactions.



Explain the diagnostic and therapeutic methods for allergic reactions in the mouth.

S11. and S12. Burning mouth syndrome.

Learning Outcomes

State the etiology and classification of burning mouth syndrome. Explain the diagnosis and treatment of burning mouth syndrome.

S13. Focal Infection.

Learning Outcomes

Discuss the symptoms of focal infection

S14. and S15. Imaging diagnostics in oral medicine

Learning Outcomes

Explain the use of diagnostic imaging in oral medicine.

The list of practicals with descriptions:

The exercises of the Oral Medicine course are held in the Clinic of Dentistry of the Clinical Hospital Center Rijeka. Before participating in the exercises, students must acquire theoretical knowledge. During the exercises, students will practically apply the acquired knowledge with the help and under the supervision of the exercise instructor by performing diagnostics and therapy of oral diseases.

Learning outcomes:

take a medical history, apply diagnostic (test and radiological) methods, evaluate, analyze, comment on and conclude radiological images and prepare a differential diagnostic treatment plan

Students' obligations:

Students are required to attend class regularly and actively participate in all forms of instruction.

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

Assessment of students' work:

Student grading is conducted according to the current University of Rijeka Studies and studying regulation. Students can obtain a total of 100 credits: a maximum of 50 credits during the course (seminars) and a maximum of 50 credits on the final exam. Students are allowed to take the final exam if they gain a minimum of 30 credits during the course. The final exam comprises a written exam. Students have to solve more than 50% of the exam questions. If the student does not achieve this result, he fails the exam. The final exam is mandatory.

The ECTS grading system is defined by the following criteria:

A (5, excellent) 90-100 credits



B (4, very good) 75-89.99 credits
C (3, good) 60-74.99 credits
D (2, sufficient) 50-59.99 credits
F (1, insufficient, fail) less than 50 credits

Other important information regarding to the course:

Part of the lectures are held online outside real time in agreement with the students

COURSE SCHEDULE (for the academic year 2023/2024)

Date	Lectures (time and place)	Seminars (time and place)	Practicals (time and place)	Instructor
27.11.2023.	L1 i L2 (10.15-11.45) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
4.12..2023.	L3 i L4 (10.15-11.45) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
11.12. 2023.	L5 i L6 (10.15-11.45) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
18.12. 2023.	L7 i L8 (10.15-11.45) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
	L9 i L10 online			Prof.dr.sc. Sonja Pezelj-Ribarić
.	L11 i L12 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
.	L13 i L14 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L15 i L16 (11.30-13.00) Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L17 i L18 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L9 i L20 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L21 i L22 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L23 i L24 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L25 i L26 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
	L27 i L28 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
22.01.2024.	Colloquium Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić



26.02.2024.		S1 B (8.45-9.30) Krešimirova 40	P1B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S1 A (10.15.-11) Krešimirova 40	P1A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S1D(11.45- 12.30) Krešimirova 40	P1D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S1C(13.15-14) Krešimirova 40	P1C(12.30- 13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
29.02.2024.	L29 (12.30-13.15) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
04.03.2024.		S2 B (8.45-9.30) Krešimirova 40	P2B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S2 A (10.15.-11) Krešimirova 40	P2A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S2D(11.45- 12.30) Krešimirova 40	P2D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S2C(13.15-14) Krešimirova 40	P2C(12.30- 13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
07.03.2024.	L30 (12.30-13.15) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
11.03.2024.		S3 B (8.45-9.30) Krešimirova 40	P3B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S3 A (10.15.-11) Krešimirova 40	P3A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S3 D(11.45- 12.30) Krešimirova 40	P3D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S3C(13.15-14) Krešimirova 40	P3C(12.30- 13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
14.03.2024.	L31 (12.30-13.15) Krešimirova 40			Prof.dr.sc. Sonja Pezelj- Ribarić
18.03.2024.		S4 B (8.45-9.30) Krešimirova 40	P4B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S4 A (10.15.-11) Krešimirova 40	P4A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S4D(11.45- 12.30) Krešimirova 40	P4D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar



		S4C(13.15-14) Krešimirova 40	P4C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
21.03.2024.	P32 (12.30-13.15) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
25.03.2024.		S5 B (8.45-9.30) Krešimirova 40	P5B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S5 A (10.15.-11) Krešimirova 40	P5A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S5D(11.45-12.30) Krešimirova 40	P5D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
.		S5C(13.15-14) Krešimirova 40	P25(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
28.03.2024.	P33 (12.30-13.15) Krešimirova 40			Prof.dr.sc. Sonja Pezelj-Ribarić
	P34 online			Prof.dr.sc. Sonja Pezelj-Ribarić
08.04.2024.		S6B (8.45-9.30) Krešimirova 40	P6B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S6 A (10.15.-11) Krešimirova 40	P6A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S6D(11.45-12.30) Krešimirova 40	P6D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S6C(13.15-14) Krešimirova 40	P6C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
	P35 Online			Prof.dr.sc. Sonja Pezelj-Ribarić
15.04.2024.		S7 B (8.45-9.30) Krešimirova 40	P7B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S7 A (10.15.-11) Krešimirova 40	P7A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S7D(11.45-12.30) Krešimirova 40	P7D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S7C(13.15-14) Krešimirova 40	P7C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
	P36 online			Prof.dr.sc. Sonja Pezelj-Ribarić
22.04.2024.		S8 B (8.45-9.30)	P8B (8-8.45)	Prof.dr.sc. Sonja Pezelj-Ribarić Ema



		Krešimirova 40	Krešimirova 40	Saltović, dr.med.dent.
		S8 A (10.15.-11) Krešimirova 40	P8A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S8D(11.45-12.30) Krešimirova 40	P8D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S8C(13.15-14) Krešimirova 40	P8C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
	L37 online			Prof.dr.sc. Sonja Pezelj-Ribarić
29.04.2024.		S9B (8.45-9.30) Krešimirova 40	P9B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S9 A (10.15.-11) Krešimirova 40	P9A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S9D(11.45-12.30) Krešimirova 40	P9D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S9C(13.15-14) Krešimirova 40	P9C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
			P9C1 i C2 (11.00-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
	L38 online			Prof.dr.sc. Sonja Pezelj-Ribarić
06.05.2024.		S10 B (8.45-9.30) Krešimirova 40	P10B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S10 A (10.15.-11) Krešimirova 40	P10A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S10D(11.45-12.30) Krešimirova 40	P10(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S10C(13.15-14) Krešimirova 40	P10(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
09.05.2024.	L39 online			Prof.dr.sc. Sonja Pezelj-Ribarić
13.05.2024.		S11 B (8.45-9.30) Krešimirova 40	P11B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.



		S11 A (10.15.-11) Krešimirova 40	P11 (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S11(11.45-12.30) Krešimirova 40	P11(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S11(13.15-14) Krešimirova 40	P11(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
16.05.2024.	L40 online			Prof.dr.sc. Sonja Pezelj-Ribarić
20.05.2024.		S12 B (8.45-9.30) Krešimirova 40	P12B (8-8.45) Krešimirova 40	Prof.dr.sc. Sonja Pezelj-Ribarić Ema Saltović, dr.med.dent.
		S12 A (10.15.-11) Krešimirova 40	P12A (9.30-10.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ella Sever, dr.med.dent.
		S12D(11.45-12.30) Krešimirova 40	P12D(11-11.45) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Prof.dr.sc. Irena Glažar
		S12C(13.15-14) Krešimirova 40	P12C(12.30-13.15) Krešimirova 40	Prof.dr.sc. Miranda Muhvić Urek Ema Saltović, dr.med.dent.
23.05.2024.	L41-42 online			Prof.dr.sc. Sonja Pezelj-Ribarić
6.06.2024.	L42-45 online			Prof.dr.sc. Sonja Pezelj-Ribarić

List of lectures, seminars and practicals:

	LECTURES (Topics)	Teaching hours	Location/Lecture room
L1	Introduction, histological and anatomical features of the oral mucosa, examination of the patient.	1	Krešimirova 40
L2	Tests in oral medicine	2	Krešimirova 40
L3	Tests in oral medicine		Krešimirova 40
L4	Defensive factors.	2	Krešimirova 40
L5	Hereditary and developmental anomalies of the oral mucosa	2	Krešimirova 40



L6	Pathological phenomena of the oral mucosa, microscopic and macroscopic	1	Krešimirova 40
L7	Common anatomical forms	1	Krešimirova 40
L8	Anomalies of the oral structures	1	Krešimirova 40
L9	Adverse effects of medications on the oral mucosa	1	online
L10	Diseases of the tongue	1	online
L11	Diseases of the palate	1	online
L12	Diseases of the palate	1	online
L13	Diseases of the lips	1	online
L14	Fungal infections of the oral mucosa	1	online
L15	Therapy of fungal infections	1	online
L16	Bacterial infections of the oral mucosa	1	online
L17	Viral infections of the oral mucosa	1	online
L18	Immunologically weakened patients and occurrences in the oral cavity	1	
L19	Mucocutaneous autoimmune diseases	1	
L20	Systemic autoimmune diseases and occurrences in the oral cavity	1	
L21	Systemic autoimmune diseases and occurrence in the oral cavity	1	
L22	Salivary glands disease	1	
L23	Salivary gland diseases	1	
L24	Disorders of salivary gland secretion	1	
L25	Focal infection	1	
L26	Burning mouth syndrome	1	
L27	Oral allergic reactions	1	
L28	Oral allergic reactions	1	
L29	Oral precancerous lesions	1	
L30	Oral precancerous lesions	1	
L31	Malignant changes of the oral mucosa	1	
L32	Prevention of oral complications during radiotherapy and chemotherapy of malignant processes in the head and neck region	1	
L33	Manifestations of diseases of the digestive system on the oral mucosa	1	
L34 i L36	Eating disorders and oral mucosa	1	
L37 i L38	Occurrence of vitamin deficiency symptoms on the oral mucosa	1	
L39 i L40	Occurrence of blood diseases on the oral mucosa	1	
L41 i L42	Occurrence of cardiovascular diseases on the oral mucosa	1	



L43 I L44	Occurrence of respiratory diseases on the oral mucosa	1	
L45	Occurrence of kidney diseases on the oral mucosa Occurrence of psychosomatic diseases on the oral mucosa	1	
TOTAL TEACHING HOURS		45	

	SEMINARS (Topics)	Teaching hours	Location/Lecture room
1	Anatomical and physiological characteristics of the healthy oral mucosa	1	Krešimirova 40
2	Oral tests	1	Krešimirova 40
3	Indications for laboratory tests, principles of oral mucosa therapy	1	Krešimirova 40
4	Injuries of the oral mucosa	1	Krešimirova 40
5	Drugs and the oral mucosa	1	Krešimirova 40
6	Salivary gland diseases	1	Krešimirova 40
7	Salivary gland diseases	1	Krešimirova 40
8	Patients at risk	1	Krešimirova 40
9	Allergic manifestations of the oral mucosa	1	Krešimirova 40
10	Allergic manifestations of the oral mucosa	1	Krešimirova 40
11	Burning mouth syndrome	1	Krešimirova 40
12	Image diagnostics in oral medicine	1	Krešimirova 40
TOTAL TEACHING HOURS		12	

	PRACTICALS (Topics)	Teaching hours	Location/Lecture room
1	Anatomical and physiological characteristics of the healthy oral mucosa		Krešimirova 40
2	Admission of the patient, general anamnesis, family anamnesis, medical anamnesis, filling in the patient's file		Krešimirova 40
3	Examination of the oral cavity by areas of the oral mucosa, oral tests		Krešimirova 40
4	Indications for laboratory tests, principles of oral mucosal therapy		Krešimirova 40
5	Examination of patients with injuries of the oral mucosa, diagnostics and therapy		Krešimirova 40



6	Examination of patients with non-specific oral manifestationsof bacterial infections, diagnostics and therapy		Krešimirova 40
7	Examination of patients with oral bacterial infections, diagnostics and therapy		Krešimirova 40
8	Examination of patients with oral viral infections, diagnostics and therapy		Krešimirova 40
9	Examination of patients with fungal infections - oral candidiasis, diagnostics and therapy		Krešimirova 40
10	Examination of patients with oral precancerous lesions - leukoplakia, lichen planus, diagnosis and therapy		Krešimirova 40
11	Examination of patients with glandular secretion disordersof the salivary gland - xerostomia, diagnosis and therapy		Krešimirova 40
12	Burning and pain syndrome in the mouth - glossopyrosis, palatopyrosis, oral examination		Krešimirova 40
TOTAL TEACHING HOURS		12	

	FINAL EXAM DATES
1.	16.6.2025
2.	14.7.2025
3.	15.9.2025

	Lectures	Seminars	Practicals	Total
Total number	45	15	15	75
On-line	25			
Percentage	33%			33%