Medication prescribing in clinical dental practice - Course plan

Executive teaching plan for 2025/2026

A. WINTER SEMESTER

1. Lectures

No.	Topic	Date	Place and time	Lecturer
1.	How to decide what is appropriate phamacotherapy choice in dental practice	listopad 2025.	Gundulićeva 5 Računalna	I. Šutej
2.	2. Croatian pharmacotherapeutic databases search	listopad 2025.	Gundulićeva 5 Računalna	I. Šutej
3.	3. Guidelines and rules of pharmacotherapy in dental medicine in Croatia and Europe	listopad 2025.	Gundulićeva 5 Računalna	I. Šutej
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2. Seminars

No.	Topic	Date	Place** and	Lecturer
			time	
1	Antibiotics and antiseptics in dental practice	studeni	Računalna G5	Bašić K
2	Analgesics and local anesthesia in dental practice	studeni	Računalna G5	Bašić K
3	Anxiolytics and dry mouth in dental practice	studeni	Računalna G5	Peroš K
4	viral and fungal diseases in dental practice	studeni	Računalna G5	Peroš K
5	Side effects and drug interactions in dental practice	prosinac	Računalna G5	Šutej I
6	Pharmacotherapy of emergencies in dental practice	prosinac	Računalna G5	Šutej I

3. Practics

No.	Topic	Date	Place** and	Lecturer
			time	
1	Prescribing of antibiotics and antiseptics in dental	studeni	Računalna G5	Bašić K
	practice			
2	Prescribing of analgesics and local anesthesia in	studeni	Računalna G5	Bašić K
	dental practice			
3	Prescribing of anxiolytics and dry mouth in dental	studeni	Računalna G5	Peroš K
	practice			
4	Prescribing pharmacotherapy for viral and fungal	studeni	Računalna G5	Peroš K
	diseases in dental practice			
5	Side effects and drug interactions on practical	prosinac	Računalna G5	Šutej I
	examples in dental practice			
6	Prescribing of pharmacotherapy of emergencies in	prosinac	Računalna G5	Šutej I
	dental practice			

4. Exam

The exam is written as seminar: the student should determine the pharmacological therapy for the patient according to the given example from clinical practice.

Example:

A patient with orodental problem visited his dentist. His doctor diagnosed him with advanced periodontitis. An X-ray showed significant bone destruction and extraction of 2 teeth was required. From the anamnesis, the doctor learned that the patient had heart surgery (coronary artery bypass grafting) 6 months ago.

Is antibiotic prophylaxis required in this patient before tooth extraction?

What local anaesthetic would you choose before tooth extraction?