



**REPUBLIC OF TURKEY
ISTANBUL OKAN UNIVERSITY
FACULTY OF DENTISTRY
2023-2024 ACADEMIC YEAR**



DEPARTMENT: ENDODONTICS
COURSE CODE AND TITLE: DENT315 ENDODONTICS II
RESPONSIBLE LECTURER: Prof. Dr. Işıl KÜÇÜKAY
CLASS: 3rd CLASS
SEMESTER / YEAR: FALL - SPRING SEMESTERS (5th-6th SEMESTERS)
DAY: TUESDAY
TIME: 13.30 - 14.20

WEEK	DATE	DENT315 ENDODONTICS II THEORETICAL COURSE TITLES	LECTURER
WEEK 1	03.09.2024	Clinical Orientation	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 2	10.09.2024	Cross Infection Control and Sterilization in Endodontics	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 3	17.09.2024	Pulp Histology (Cells, Fibers, Ground Substance)	Prof. Dr. Işıl KÜÇÜKAY
WEEK 4	24.09.2024	Pulp Histology (Nerves, Vessels)	Prof. Dr. Işıl KÜÇÜKAY
WEEK 5	01.10.2024	Examination of Pulp Sensibility / Vitality	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU

WEEK 6	08.10.2024	Etiology of Pulp Diseases	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 7	15.10.2024	Pathology and Classification of Pulp Diseases	Prof. Dr. Işıl KÜÇÜKAY
WEEKS 8-9	21.10.2024 - 01.11.2024	1st MID-TERM EXAM WEEKS	
WEEK 10	05.11.2024	Reversible Pulpitis	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 11	12.11.2024	Symptomatic Irreversible Pulpitis	Prof. Dr. Işıl KÜÇÜKAY
WEEK 12	19.11.2024	Asymptomatic Irreversible Pulpitis	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 13	26.11.2024	Pulp Necrosis / Necrobiosis	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 14	03.12.2024	Endodontic Approach for Medically / Systemically Compromised Patients	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 15	10.12.2024	Local Anesthesia Applications in Endodontics	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 16	17.12.2024	Current Root Canal Working Length Determination Techniques	Asst. Prof. Rezan SUNGUR GÜZEL
	23.12.2024 - 03.01.2025	2nd MID-TERM EXAM WEEKS	
	06.01.2025 - 17.01.2025	SEMESTER HOLIDAY	

WEEK 1	21.01.2025	Current Root Canal Instrumentation Techniques	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 2	28.01.2025	Methods Used for Irrigation and Disinfection of Root Canals	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 3	04.02.2025	Root Canal Filling Materials Used in Current Endodontic Treatments	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 4	11.02.2025	Current Root Canal Obturation Techniques	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 5	18.02.2025	Restoration of Root Canal Treated Teeth	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 6	25.02.2025	Magnification Systems and Lasers Used in Endodontics	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 7	04.03.2025	Treatment of Root Canal Perforations / Broken Instrument Removal From Root Canal	Asst. Prof. Rezan SUNGUR GÜZEL
WEEKS 8-9	10-21.03.2025	3rd MID-TERM EXAM WEEKS	
WEEK 10	25.03.2025	Nerve Conduction in Pulp and Periapical Tissues	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 11	01.04.2025	Pain Mechanism in Pulp and Periapical Tissues	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 12	08.04.2025	Orofacial Pain and Differential Diagnosis	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 13	15.04.2025	Indications and Contraindications in Endodontic Treatment	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 14	22.04.2025	Geriatric Endodontics	Prof. Dr. Işıl KÜÇÜKAY
WEEK 15	29.04.2025	Indications and Techniques of Retreatment	Assoc. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 16	06.05.2025	Possible Procedural Problems in Endodontics and Solutions	Prof. Dr. Işıl KÜÇÜKAY

	20.05.2025- 30.05.2025	FINAL EXAM WEEKS
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	16.06. 2025 - 20.06.2025	MAKE-UP EXAM WEEK
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