



REPUBLIC OF TURKEY
ISTANBUL OKAN UNIVERSITY
FACULTY OF DENTISTRY
2024-2025 ACADEMIC YEAR



DEPARTMENT: ENDODONTICS
COURSE CODE AND TITLE: DENT415 ENDODONTICS III
RESPONSIBLE LECTURER: Prof. Dr. Işıl KÜÇÜKAY
CLASS: 4th CLASS
SEMESTER / YEAR: FALL - SPRING SEMESTERS (7th-8th SEMESTERS)
DAY: WEDNESDAY
TIME: 15.30 - 17.20

WEEK	DATE	DENT415 ENDODONTICS III THEORETICAL COURSE TITLES	LECTURER
WEEK 1	04.09.2024	Histology of Periapical Tissues	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 2	11.09.2024	Histopathology and Immunology of the Diseases of Periapical Tissues	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 3	18.09.2024	Classification of the Diseases of Periapical Tissues / Diagnosis and Treatment of Symptomatic Apical Periodontitis	Prof. Dr. Işıl KÜÇÜKAY
WEEK 4	25.09.2024	Diagnosis and Treatment of Asymptomatic Apical Periodontitis	Prof. Dr. Işıl KÜÇÜKAY

WEEK 5	02.10.2024	Diagnosis and Treatment of Acute Apical Abscess	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 6	09.10.2024	Diagnosis and Treatment of Chronic Apical Abscess	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 7	16.10.2024	Diagnosis and Treatment of Radicular Cyst (Periapical Cyst)	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEKS 8-9	21.10.2024 - 01.11.2024	1st MID-TERM EXAM WEEKS	
WEEK 10	06.11.2024	Endodontic Microbiology / Pathogenesis of Endodontic Diseases	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 11	13.11.2024	Persistent Endodontic Infections and Treatment	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 12	20.11.2024	Healing Reactions in Periapical Tissues / Healing of Periapical Lesions	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 13	27.11.2024	Endodontic Pharmacology / Drug Use in Endodontics	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 14	04.12.2024	Endodontic Flare-Up and Treatment / Emergency Treatment in Endodontics	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 15	11.12.2024	Success and Failure in Endodontic Treatment / Evaluation of Endodontic Treatment Outcome	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 16	18.12.2024	Vital Pulp Therapies / Endodontic Treatment in Immature Teeth (Apexogenesis - Apexification) / Regenerative Endodontics	Prof. Dr. Işıl KÜÇÜKAY 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	22.01.2025	Rotary Instrument Systems Used in Endodontic Treatment	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 2	29.01.2025	Endodontic Rotary Instrument Usage Techniques	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 3	05.02.2025	Minimal Invazive Endodontics (MIE)	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 4	12.02.2025	Diagnosis and Treatment of Endo-Perio Lesions / Indications and Techniques of Endodontic Surgery	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 5	19.02.2025	Differential Diagnosis of Endodontic and Non-Endodontic (Non-Odontogenic) Lesions	Prof. Dr. Işıl KÜÇÜKAY
WEEK 6	26.02.2025	Endodontic Significance of Tooth Developmental Anomalies	Prof. Dr. Işıl KÜÇÜKAY
WEEK 7	05.03.2025	Bleaching of Endodontically Treated Teeth	Asst. Prof. Rezan SUNGUR GÜZEL
WEEKS 8-9	10-21.03.2025	3rd MID-TERM EXAM WEEKS	
WEEK 10	26.03.2025	Trauma in Endodontics / Crown Fractures and Treatment / Crown-Root Fractures and Treatment	Prof. Dr. Işıl KÜÇÜKAY
WEEK 11	02.04.2025	Root Fractures and Treatment	Prof. Dr. Işıl KÜÇÜKAY
WEEK 12	09.04.2025	RAMADAN FEAST (30.04-01.05.2024) Root Resorptions / Etiology, Diagnosis and Treatment of External Root Resorption	Prof. Dr. Işıl KÜÇÜKAY
WEEK 13	16.04.2025	Periodontal Tissue Injuries and Treatment	Prof. Dr. Işıl KÜÇÜKAY
14. HAFTA	23.04.2025	Avulsiyon ve Endodontik Tedavisi (Online)	Dr. Öğr. Üyesi Rezan SUNGUR GÜZEL

WEEK 15	30.04.2025	Etiology, Diagnosis and Treatment of Internal Root Resorption	Prof. Dr. Işıl KÜÇÜKAY
WEEK 16	07.05.2025	Endodontic Diagnosis and Treatment Planning / Relationship of Endodontics with Other Disciplines	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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