



REPUBLIC OF TURKEY
ISTANBUL OKAN UNIVERSITY
FACULTY OF DENTISTRY
2022-2023 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 (HYBRID)

WEEK	DATE	DENT415 ENDODONTICS III THEORETICAL COURSE TITLES	LECTURER
WEEK 1	07.09.2022	Histology of Periapical Tissues	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 2	14.09.2022	Histopathology and Immunology of the Diseases of Periapical Tissues	Prof. Dr. Işıl KÜÇÜKAY
WEEK 3	21.09.2022	Classification of the Diseases of Periapical Tissues / Diagnosis and Treatment of Symptomatic Apical Periodontitis	Prof. Dr. Işıl KÜÇÜKAY
WEEK 4	28.09.2022	Diagnosis and Treatment of Asymptomatic Apical Periodontitis	Prof. Dr. Işıl KÜÇÜKAY

WEEK 5	05.10.2022	Diagnosis and Treatment of Acute Apical Abscess	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 6	12.10.2022	Diagnosis and Treatment of Chronic Apical Abscess	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 7	19.10.2022	Diagnosis and Treatment of Radicular Cyst (Periapical Cyst)	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEKS 8-9	24.10.2022 / 04.11.2022	1st MID-TERM EXAM WEEKS	
WEEK 10	09.11.202	Endodontic Microbiology / Pathogenesis of Endodontic Diseases	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 11	16.11.2022	Persistent Endodontic Infections and Treatment	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 12	23.11.2022	Root Resorptions / Etiology, Diagnosis and Treatment of External Root Resorption	Prof. Dr. Işıl KÜÇÜKAY
WEEK 13	30.11.2022	Etiology, Diagnosis and Treatment of Internal Root Resorption	Prof. Dr. Işıl KÜÇÜKAY
WEEK 14	07.12.2022	Differential Diagnosis of Endodontic and Non-endodontic (Non-odontogenic) Lesions	Prof. Dr. Işıl KÜÇÜKAY
WEEK 15	14.12.2022	Healing Reactions in Periapical Tissues / Healing of Periapical Lesions	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 16	21.12.2022	Endodontic Pharmacology / Drug Use in Endodontics	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
	26.12.2022 / 06.01.2023	2nd MID-TERM EXAM WEEKS	
	09.01. - 20.01.2023	SEMESTER HOLIDAY	

WEEK 1	25.01.2023	Vital Pulp Therapies / Endodontic Treatment in Immature Teeth (Apexogenesis - Apexification) / Regenerative Endodontics	Prof. Dr. Işıl KÜÇÜKAY
WEEK 2	01.02.2023	Endodontic Significance of Tooth Developmental Anomalies	Prof. Dr. Işıl KÜÇÜKAY
WEEK 3	08.02.2023	Trauma in Endodontics / Crown Fractures and Treatment / Crown-Root Fractures and Treatment	Prof. Dr. Işıl KÜÇÜKAY
WEEK 4	15.02.2023	Root Fractures and Treatment	Prof. Dr. Işıl KÜÇÜKAY
WEEK 5	22.02.2023	Periodontal Tissue Injuries and Treatment	Prof. Dr. Işıl KÜÇÜKAY
WEEK 6	01.03.2023	Avulsion and Endodontic Treatment	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 7	08.03.2023	Endodontic Flare-Up and Treatment / Emergency Treatment in Endodontics	Asst. Prof. Rezan SUNGUR GÜZEL
WEEKS 8-9	13.03. - 24.03.2023	3rd MID-TERM EXAM WEEKS	
WEEK 10	29.03.2023	Rotary Instrument Systems Used in Endodontic Treatment	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 11	05.04.2023	Endodontic Rotary Instrument Usage Techniques	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 12	12.04.2023	Minimal Invasive Endodontics (MIE)	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 13	19.04.2023	Success and Failure in Endodontic Treatment / Evaluation of Endodontic Treatment Outcome	Asst. Prof. Gözde AKBAL DİNÇER
WEEK 14	26.04.2023	Diagnosis and Treatment of Endo-Perio Lesions / Indications and Techniques of Endodontic Surgery	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 15	03.05.2023	Bleaching of Endodontically Treated Teeth	Asst. Prof. Rezan SUNGUR GÜZEL

WEEK 16	10.05.2023	Endodontic Diagnosis and Treatment Planning / Relationship of Endodontics with Other Disciplines	Prof. Dr. Işıl KÜÇÜKAY
	22.05.2023 / 02.06.2023	FINAL EXAM WEEKS	
	19.06. - 23.06.2023	MAKE-UP EXAM WEEK	