

T.C. ISTANBUL OKAN UNIVERSITY FACULTY OF DENTISTRY 2024-2025 ACADEMIC YEAR



DEPARTMENT: RESTORATIVE DENTAL TREATMENT

COURSE CODE AND TITLE: DENT313 RESTORATIVE DENTAL TREATMENT II

LECTURER: Prof. Dr. Haşmet ULUKAPI

CLASS: 3rd CLASS

FALL - SPRING SEMESTERS (5th - 6th

SEMESTER SEMESTERS)

DAY: TUESDAY TIME: 15.30-16.20

WEEK	DATE	DENT313 RESTORATIVE DENTAL TREATMENT II THEORETICAL COURSE TITLES	LECTURER
WEEK 1	September 3, 2024	ORIENTATION	
WEEK 2	September 10, 2024	Ergonomics in Clinical Practice	Asst. Prof. Dr. Gülşah YENİER
WEEK 3	September 17, 2024	Definition of Dental Caries, Hard Tissue Physico- Chemical Properties	Asst. Prof. Dr.Merve KÜTÜK ÖMEROĞLU
WEEK 4	September 24, 2024	Determination and Evaluation of DMFT / DFT Indexes ICDAS-Classification and Caries Classifications, Indexes, Clinical and Radiographic Evaluation	Asst. Prof. Dr. Gülşah YENİER
WEEK 5	October 1, 2024	Etiology of Dental Caries (Structure and Microorganisms of Oral Biofilm)	Asst. Prof. Dr. Işıl DOĞRUER

WEEK 6	October 8, 2024	Etiology of Dental Caries (Caries and Nutrition)	Asst. Prof. Dr. Işıl DOĞRUER	
WEEK 7	October 15, 2024	Etiology of Dental Caries (Saliva)	Asst. Prof. Dr. Işıl DOĞRUER	
WEEK 8 - 9	October 21-November 1, 2024	1st MID-TERM EXAM WEEKS		
WEEK 10	November 5, 2024	Etiology of Dental Caries (Oral Immunological Factors)	Asst. Prof. Dr. Işıl DOĞRUER	
WEEK 11	November 12, 2024	Predisposing Factors - Faulty Restorations	Asst. Prof. Dr. Melek ÇAM	
WEEK 12	November 19, 2024	Enamel Caries (Enamel Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM	
WEEK 13	November 26, 2024	Dentin Caries (Dentin Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM	
WEEK 14	December 3, 2024	Cementum Caries (Cementum Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM	
WEEK15	December 10, 2024	Caries Types in Morphological Structure I (Pit and Fissure Caries)	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU	
WEEK 16	December 17, 2024	Caries Types in Morphological Structure II (Flat Surface Caries, Approximal Caries, Root Caries)	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU	
December 23, 2024 – January 3, 2025		2nd MID-TERM EXAM WEEKS		
January 6 -17, 2025		SEMESTER HOLIDAY		
WEEK 1	January 21, 2025	Caries Types in Morphological Structure III (White Caries, Acute Caries, Chronic Caries, Secondary Caries, Radiation Caries, Wet-dry Caries)	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU	
WEEK 1 WEEK 2	•	(White Caries, Acute Caries, Chronic Caries,		
	January 21, 2025	(White Caries, Acute Caries, Chronic Caries, Secondary Caries, Radiation Caries, Wet-dry Caries) Definition of Caries Risk and Risk Group Determination / Individual Caries Prophylaxis / Evaluation of Saliva Buffering Capacity, Evaluation of Saliva Flow Rate, Lactobacillus and Mutans Count in Saliva, Individual Preventive Treatment Planning,	ÖMEROĞLU	

		(Fluoride, Arginine, Novamin Preparations)	
WEEK 5	February 18, 2025	Remineralization Agents (Resin Infiltration Technique and Laser Methods)	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU
WEEK 6	February 25, 2025	Preventive Interventions for Bacterial Plaque (Plaque Disclosing, Mechanical Removal, Antibacterial Agents, Mouthwashes)	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU
WEEK 7	March 4, 2025	Fissure Sealant Application (Non-Invasive), Fissure Sealant Application (Invasive), Preventive Resin Application	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU
WEEK 8 – 9	March 10 -21, 2025	3rd MID-TERM EXAM WEEKS	
WEEK 10	March 25, 2025	Noncarious Dental Hard Tissue Loss (Abrasion, Abfraction, Atrision, Tooth Erosion)	Asst. Prof. Dr. Gülşah YENİER
WEEK 11	April 1, 2025	RAMADAN	
WEEK 12	April 8, 2025	Noncarious Dental Hard Tissue Loss I (Abrasion, Abfraction, Atrision, Tooth Erosion)	Asst. Prof. Dr. Gülşah YENİER
WEEK 13	April 15, 2025	Dentin Hypersensitivity, Treatment of Dentin Hypersensitivity with Chemical Agents, Laser Treatment of Dentin Hypersensitivity, Treatment of Dentin Hypersensitivity by Restoration	Asst. Prof. Dr. Melek Çam
WEEK 14	April 22, 2025	Noncarious Dental Hard Tissue Loss (Treatment) Vertical Dimension Loss and Treatment	Asst. Prof. Dr. Işıl DOĞRUER
WEEK15	April 29, 2025	Dental Hard Tissue Loss due to Trauma	Asst. Prof. Dr. Melek ÇAM
WEEK 16	May 6, 2025	Tooth Discoloration	Asst. Prof. Dr. Merve KÜTÜK ÖMEROĞLU
May 12 -16, 2025		MAKE UP WEEK	
May 20-30, 2025		FINAL EXAM WEEKS	
June 16-20, 2025		MAKE-UP WEEK	