

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

SEMESTER: FALL - SPRING SEMESTERS (5th - 6th SEMESTERS)

DAY: TUESDAY

TIME: 15.30-16.20

WEEK	DATE	DENT313 RESTORATIVE DENTAL TREATMENT II THEORETICAL COURSE TITLES	LECTURER
WEEK 1	September 15, 2026	ORIENTATION	

WEEK 2	September 22, 2026	Ergonomics in Clinical Practice	Assoc. Prof. Dr. Gülşah YENİER YURDAGÜVEN
WEEK 3	September 29, 2026	Definition of Dental Caries, Hard Tissue Physico-Chemical Properties	Assoc. Prof. Dr. Zeynep Buket KAYNAR
WEEK 4	October 6, 2026	Determination and Evaluation of DMFT / DFT Indexes ICDAS-Classification and Caries Classifications, Indexes, Clinical and Radiographic Evaluation	Assoc. Prof. Dr. Gülşah YENİER YURDAGÜVEN
WEEK 5	October 13, 2026	Etiology of Dental Caries (Structure and Microorganisms of Oral Biofilm)	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 6	October 20, 2026	Etiology of Dental Caries (Caries and Nutrition)	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 7	October 27, 2026	Etiology of Dental Caries (Saliva)	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 8	November 3, 2026	Etiology of Dental Caries (Oral Immunological Factors)	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 9	November 10, 2026	Predisposing Factors - Faulty Restorations	Asst. Prof. Dr. Melek ÇAM
WEEK 10	November 17, 2026	Enamel Caries (Enamel Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM
WEEK 11	November 24, 2026	Dentin Caries (Dentin Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM
WEEK 12	December 1, 2026	Cementum Caries (Cementum Caries Pathobiology)	Asst. Prof. Dr. Melek ÇAM
WEEK13	December 8, 2026	Caries Types in Morphological Structure I (Pit and Fissure Caries)	Assoc. Prof. Zeynep Buket KAYNAR

WEEK 14	December 15, 2026	Caries Types in Morphological Structure II (Flat Surface Caries, Approximal Caries, Root Caries)	Assoc. Prof. Zeynep Buket KAYNAR
WEEK 15	December 22, 2026	Caries Types in Morphological Structure III (White Caries, Acute Caries, Chronic Caries, Secondary Caries, Radiation Caries, Wet-dry Caries)	Assoc. Prof. Zeynep Buket KAYNAR
December 28, 2026 – January 8, 2027		1st MID-TERM EXAM WEEKS	
January 11 -15, 2027		SEMESTER HOLIDAY	
WEEK 1	February 2, 2027	Evaluation of Midterm Exam-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, Determination of Dental Caries Risk	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 2	February 9, 2027	Oral Care Products, Toothpastes and Mouthwashes / Evaluation of Oral Care Level and Providing Oral Care Training	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 3	February 16, 2027	Remineralization Agents (Fluoride, Arginine, Novamin Preparations)	Assoc. Prof. Zeynep Buket KAYNAR
WEEK 4	February 23, 2027	Remineralization Agents (Resin Infiltration Technique and Laser Methods)	Assoc. Prof. Zeynep Buket KAYNAR

WEEK 5	March 2, 2027	Preventive Interventions for Bacterial Plaque (Plaque Disclosing, Mechanical Removal, Antibacterial Agents, Mouthwashes)	Assoc. Prof. Zeynep Buket KAYNAR
WEEK 6	March 9, 2027	Ramadan	
WEEK 7-8	March 15 – March 26, 2027	2nd MID-TERM EXAM WEEKS	
WEEK 9	March 30, 2027	Fissure Sealant Application (Non-Invasive), Fissure Sealant Application (Invasive), Preventive Resin Application	Assoc. Prof. Zeynep Buket KAYNAR
WEEK 10	April 6, 2027	Noncarious Dental Hard Tissue Loss I (Abrasion, Abfraction, Atrision, Tooth Erosion)	Assoc. Prof. Dr. Gülşah YENİER YURDAGÜVEN
WEEK 11	April 13, 2027	Noncarious Dental Hard Tissue Loss II (Abrasion, Abfraction, Atrision, Tooth Erosion)	Assoc. Prof. Dr. Gülşah YENİER YURDAGÜVEN
WEEK 12	April 20, 2027	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 13	April 27, 2027	Noncarious Dental Hard Tissue Loss (Treatment) Vertical Dimension Loss and Treatment	Asst. Prof. Dr. Işıl DOĞRUEK
WEEK 14	May 4, 2027	Dental Hard Tissue Loss due to Trauma	Asst. Prof. Dr. Melek ÇAM
WEEK 15	May 11, 2027	Tooth Discoloration	Assoc. Prof. Merve KÜTÜK ÖMEROĞLU
May 24-June 4, 2027		FINAL EXAM WEEKS	

June 21-25, 2027

MAKE-UP WEEK