



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



**DEPARTMENT:** ENDODONTICS  
**COURSE CODE AND TITLE:** DENT215 ENDODONTICS I (THEORETICAL)  
**RESPONSIBLE LECTURER:** Prof. Dr. Işıl KÜÇÜKAY  
**CLASS:** 2nd CLASS  
**SEMESTER / YEAR:** FALL - SPRING SEMESTERS (3rd-4th SEMESTERS)  
**DAY:** MONDAY  
**TIME:**

WEEK	DATE	DENT215 ENDODONTICS I THEORETICAL COURSE TITLES	LECTURER
WEEK 1	30.09.2024	Definition and Content of Endodontics	Prof. Dr. Işıl KÜÇÜKAY
WEEK 2	07.10.2024	Anatomical Structures of Tooth	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 3	14.10.2024	Root and Root Canal Anatomy / Morfological Variations in All Tooth Groups	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 4	21.10.2024	Embryological Development of the Dental Pulp	Prof. Dr. Işıl KÜÇÜKAY

WEEK 5	<b>28.10.2024</b>	Formation of Roots and Root Canals / Development of Periodontium	Prof. Dr. Işıl KÜÇÜKAY
WEEK 6	<b>04.11.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Maxillary Incisors and Canines	Asst. Prof. Rezan SUNGUR GÜZEL
<b>WEEK 7-8</b>	<b>11.11.-18.11.2024</b>	<b>1st MID-TERM EXAM WEEK</b>	
WEEK 9	<b>25.11.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Mandibular Incisors and Canines	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 10	<b>02.12.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Maxillary Premolars	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 11	<b>09.12.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Mandibular Premolars	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 12	<b>16.12.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Maxillary Molars	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 13	<b>23.12.2024</b>	Tooth Morphology and Preparation of Endodontic Access Cavities for Mandibular Molars	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 14	<b>30.12.2024</b>	Use of Rubber Dam in Endodontics	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 15	<b>06.01.2025</b>	Root Canal Instruments and Methods of Clinical Use	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
	<b>08-17.01.2025</b>	<b>2nd MID-TERM EXAM WEEK</b>	
	<b>20.01.2025 - 31.01.2025</b>	<b>SEMESTER HOLIDAY</b>	

WEEK 1	<b>03.02.2025</b>	Determination of Working Length in Root Canals	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 2	<b>10.02.2025</b>	Importance and Essentials of Biomechanical Preparation of the Root Canals	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 3	<b>17.02.2025</b>	Root Canal Instrumentation Techniques	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 4	<b>24.02.2025</b>	Root Canal Irrigation Solutions and Irrigation of the Root Canals	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU
WEEK 5	<b>03.03.2025</b>	Disinfection of the Root Canals	Prof. Dr. Işıl KÜÇÜKAY
WEEK 6	<b>10.03.2025</b>	Root Canal Filling Materials	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 7	<b>17.03.2025</b>	Importance and Essentials of Root Canal Obturation	Prof. Dr. Işıl KÜÇÜKAY
<b>WEEK 8</b>	<b>24.03.2025</b>	<b>3rd MID-TERM EXAM WEEK (24.03.2025-04.04.2025)</b>	
<b>WEEK 9</b>	<b>31.03.2025</b>	<b>RAMADAN FEAST EVE (30.03.2025-01.04.2025)</b>	
WEEK 10	<b>07.04.2025</b>	Obturation of the Root Canals by Lateral Compaction Technique	Prof. Dr. Işıl KÜÇÜKAY
WEEK 11	<b>14.04.2025</b>	Importance of Radiography in Endodontics	Prof. Dr. Işıl KÜÇÜKAY
WEEK 12	<b>21.04.2025</b>	Importance of Coronal Restoration During and After Endodontic Treatment	Asst. Prof. Rezan SUNGUR GÜZEL
WEEK 13	<b>28.04.2025</b>	Essentials of Retreatment	Asst. Prof. Dr. Elif ÇİFTÇİOĞLU

WEEK 14	<b>05.05.2025</b>	Possible Procedural Problems During Root Canal Treatment and Solutions	Prof. Dr. Işıl KÜÇÜKAY
WEEK 15	<b>12.05.2025</b>	Patient Examination in Endodontics	Prof. Dr. Işıl KÜÇÜKAY

	<b>20.05.2025 - 30.05.2025</b>	<b>FINAL EXAM WEEKS</b>	
	<b>16-20.06.2025</b>	<b>MAKE-UP EXAM WEEK</b>	