



**T.C.**  
**İSTANBUL OKAN UNIVERSITY**  
**FACULTY OF DENTISTRY**  
**2025-2026 ACADEMIC YEAR**



**DEPARTMENT:**

**COURSE CODE and NAME:** DENT422 RESEARCH METHODOLOGY

**RESPONSIBLE FACULTY**

**MEMBER:** Prof. Dr. Gonca KELEŞ

**CLASS:** 4. CLASS

**SEMESTER / YEAR:** FALL-SPRING SEMESTER (8. SEMESTER)

**COURSE DAY:** FRIDAY

**COURSE HOURS:** 14.30-15.20

WEEK	DATE	DENT422 RESEARCH METHODOLOGY THEORETICAL COURSE TOPICS <b>Asynchronous</b>	FACULTY MEMBER DELIVERING THE COURSE
1. WEEK	30.01.2026	Definition and Characteristics of Scientific Research	Prof. Dr. Gonca KELEŞ
2. WEEK	6.02.2026	Objectives of Scientific Research	Prof. Dr. Gonca KELEŞ
3. WEEK	13.02.2026	Stages of Scientific Research	Prof. Dr. Gonca KELEŞ
4. WEEK	20.02.2026	Subject, Purpose and Importance of Scientific Research	Prof. Dr. Gonca KELEŞ

5. WEEK	27.02.2026	Selection of the Problem in Scientific Research	Prof. Dr. Gonca KELEŞ
6. WEEK	6.03.2026	The Structure of the Problem in Scientific Research	Prof. Dr. Gonca KELEŞ
7. WEEK	13.03.2026	Source Research in Scientific Research	Prof. Dr. Gonca KELEŞ
8-9. WEEK	16-27.03.2026	1. MID-TERM EXAM	
10. WEEK	3.04.2026	Exam Evaluation/ Determination of Hypothesis and Method in Scientific Research	Prof. Dr. Gonca KELEŞ
11. WEEK	10.04.2026	Conducting Controlled Experiments in Scientific Research	Prof. Dr. Gonca KELEŞ
12. WEEK	17.04.2026	Ethics in Scientific Research	Prof. Dr. Gonca KELEŞ
13. WEEK	24.04.2026	Writing Scientific Research Results	Prof. Dr. Gonca KELEŞ
14. WEEK	1.05.2026	Writing Scientific Research Results	Prof. Dr. Gonca KELEŞ
15. WEEK	8.05.2026	Presentation of Group Study Results	Prof. Dr. Gonca KELEŞ
16. WEEK	15.05.2026	Presentation of Group Study Results	Prof. Dr. Gonca KELEŞ
	1-12.06.2026	FINAL EXAM WEEK	
	29-03.08.2026	CONDITION EXAM	