ESOGU FACULTY OF LAW

COURSE INFORMATION FORM

Course Name	Course Code
Scientific Research and Project Preparation in Law	**191114030**

Semester	Number of Course Hours per Week		Credit	ECTS
	Theory	Practice		
4th	2	0	2	3

Course Category (Credit)				
Basic Sciences	**Engineering Sciences**	**Design**	**General Education**	**Social**
				X

Course Language	Course Level	Course Type
Turkish	Undergraduate	Elective

Prerequisite(s) if any	
Objectives of the Course	The aim of this course is to provide law students with the basic knowledge and skills required for conducting scientific research. The course is designed to enable students to determine a research topic, conduct source and literature review, formulate a research question, choose an appropriate method, prepare texts in accordance with academic writing rules, and develop a scientific research project with a practice-oriented approach.
Short Course Content	The nature and significance of scientific research in law; selection of a research topic; formulation of a research question and hypothesis; access to legal sources; literature review; use of jurisprudence in legal research; academic writing rules; citation and bibliography methods; research and publication ethics; development of a project; preparation of the purpose, scope, method, work plan, expected outcomes and broader impact sections of a project proposal; writing and presenting scientific research projects for law students.

	Learning Outcomes of the Course	Contributed PO(s)	Teaching Methods *	Measuring Methods **
1	Gains knowledge of the purpose, scope and basic stages of scientific research in the field of law.	1,2,7,8	1,5,11	A
2	Acquires the ability to determine a research topic, research question and objective regarding a legal issue.	1,2,3,5,8	1,6,11,13,14	A, D
3	Acquires the ability to access and evaluate legal sources, legislation, judicial decisions and academic studies.	1,2,3,7,8,10	1,5,10,11	A, F
4	Applies, at a basic level, the rules of academic writing, citation and bibliography.	2,4,8,9,10	1,6,11,15	A, D
5	Gains knowledge of the basic principles of research and publication ethics.	4,5,8,9	1,5,8,11	A
6	Understands the basic elements of the process of preparing a scientific research project in the field of law.	1,2,5,7,8	1,6,11,13,14	A, D
7	Prepares the purpose, scope, method, work plan, expected outcomes and broader impact sections of a project proposal.	1,2,5,8,10	6,10,13,14,15	E, J
8	Acquires the ability to present a research or project proposal in written and oral form.	2,5,7,8	2,6,12,15	D, E, G
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***Teaching Methods** **1:**Expression, **2:**Discussion, **3:**Experiment, **4:**Simulation, **5:**Question-Answer, **6:**Tutorial, **7:**Observation, **8:**Case Study, **9:**Technical Visit, **10:**Trouble/Problem Solving, **11:**Induvidual Work, **12:**Team/Group Work, **13:**Brain Storm, **14:**Project Design / Management, **15:**Report Preparation and/or Presentation

****Measuring Methods** **A:**Exam, **B:**Quiz, **C:**Oral Exam, **D:**Homework, **E:**Report, **F:**Article Examination, **G:**Presentation, **I:**Experimental Skill, **J:**Project Observation, **K:**Class Attendance; **L:**Jury Exam

Main Textbook	Hirş, Ernst: Pratik Hukukta Metot, Banka ve Ticaret Hukuku Araştırma Enstitüsü, 9th ed., 2023. Karayalçın, Yaşar/Yongalık, Aynur: Hukukta Öğretim-Kaynaklar-Metod, Banka ve Ticaret Hukuku Araştırma Enstitüsü, 9th ed., 2025. Serozan, Rona: Hukukta Yöntem-Mantık, On İki Levha Yayıncılık, 3rd ed., 2024. Karakoç, Yusuf: Hukuk Araştırmalarında Metod, Yetkin Yayınları, 4th ed., 2025. Çağlayan, Sezai: Hukuk Öğrencisinin Bilimsel Araştırma ve Proje Rehberi, Adalet Yayınevi, 2025.
Supporting References	McConville, Mike/Chui, Wing Hong: Research Methods for Law, 2nd ed., 2017. Nedzel, Nadia: Legal Reasoning, Research, and Writing for International Graduate Students, 6th ed., 2026. TÜBİTAK: Call for Applications and Application Forms for the 2209-A University Students Research Projects Support Programme. TÜBİTAK: Regulation on the Research and Publication Ethics Committee. Council of Higher Education: Directive on Scientific Research and Publication Ethics. Council of Higher Education: Ethical Guidelines on the Use of Generative Artificial Intelligence in Scientific Research and Publication Activities in Higher Education Institutions. Application guidelines and project preparation forms published by the Scientific Research Projects Coordination Units of universities.
Necessary Course Material	Relevant legislation, databases for accessing jurisprudence, academic databases, TÜBİTAK and Scientific Research Projects application forms, and examples of citation and bibliography formats.

Course Schedule	
1	The concept of scientific research and the significance of scientific research in the field of law
2	Selection of a topic in legal research; formulation of a research problem and research question
3	Access to legal sources: legislation, jurisprudence, doctrine and databases
4	Literature review and evaluation
5	Determination of method, scope and limitations in legal research
6	Academic writing, text structure and systematic organisation
7	Rules on citation, footnotes and bibliography
8	Submission of Homework
9	Research and publication ethics; use of artificial intelligence in scientific research
10	The concept of a scientific research project and types of projects in law
11	Drafting the purpose, topic, original value and justification sections of a project proposal
12	Preparing the method, work plan and timeline sections of a project proposal
13	Expected outcomes, broader impact and budget elements in a project proposal
14	Examination of sample project forms and practical exercises
15	Evaluation of students' project drafts and general review
16,17	Submission of Project

Calculation of Course Workload			
Activities	**Number**	**Time (Hour)**	**Total Workload (Hour)**
Course Time (number of course hours per week)	14	2	28
Classroom Studying Time (review, reinforcing, prestudy,….)	14	4	56
Homework	4	8	32
Quiz Exam			
Studying for Quiz Exam			
Oral exam			
Studying for Oral Exam			
Report (Preparation and presentation time included)			
Project (Preparation and presentation time included)			
Presentation (Preparation time included)			
Mid-Term Assessment, Homework	1	2	2
Studying for Mid-Term Exam			
Final Assessment, Project	1	2	2
Studying for Final Exam			
		Total workload	**120**
		Total workload / 30	**4**
		Course ECTS Credit	**3**

Evaluation	
Activity Type	**%**
Mid-term	
Quiz	
Homework	40
Bir öğe seçin.	
Bir öğe seçin.	
Final Assesstment, Project	60
Total	100

RELATIONSHIP BETWEEN THE COURSE LEARNING OUTCOMES AND THE PROGRAM OUTCOMES (PO) (5: Very high, 4: High, 3: Middle, 2: Low, 1: Very low)		
NO	**PROGRAM OUTCOME**	**Contribution**
1	To understand, analyze and comment on legal problems, to be able to discuss these issues, to offer opinions and solutions, to relate these processes to real life.	5
2	To have judgment skills and abilities in the field of law, open to cooperation with others, able to work in harmony with them, keen on research and examination, and having knowledge at a level to carry out a problem-solving process from beginning to end.	5
3	To have the knowledge to determine the provisions to be applied to legal disputes, to have the ability to analyze, discuss and evaluate the court decisions in the relevant field.	4
4	To have skills to assimilate and carry the rules of ethics and profession.	5
5	To have skills to approach critically and creatively on the legal and social problems in terms of rule of law and ideal of justice.	4
6	To have skills to understand the differences between the theory and practice of private and public law.	3
7	To be able to comprehend the importance of lifelong learning and to analyze legal, social, cultural and similar events and developments in the world, country, region and local and to be able to comment on these at a sufficient level.	5
8	To have the skills to conduct disciplinary and interdisciplinary research and study.	5
9	To grow up with the moral and ethical rules required by business life and to be able to use them effectively in the future.	4
10	To have skills to use vocational information technologies efficiently in solving legal problems.	5

LECTUTER(S)				
Prepared by				
Signature(s)				

Date:06.06.2026