

SYLLABUS
Institute of Social Sciences

Course Unit Code	Course Title		Credits	ECTS Value
LAW 549	Scientific Research Methods and Publication Ethics		3 (3–0–3)	8
Prerequisite Courses:	No			
Language of Instruction:	Turkish	Lesson Teaching Style:	Face to face	
Course Type and Level:	Mandatory, Master's			
Instructor's Title, Name, and Surname		Course Hours	Office Hours	Contact
Asst. Prof.Dr. Sami Doğru		17.30-20.30	Every day During working hours	samidogru@cag.edu.tr
Course Coordinator:	Asst. Prof.Dr. Sami Doğru			
Objectives of the Course				
Course Learning Outcomes	Upon successful completion of this course, the student will be able to:		Relations	
			Program Outcomes	Net Contribution
	1	Explain the basic concepts of scientific research	1,3,4	4
	2	Can carry out the stages of a scientific research in accordance with the studies	2,3	5
	3	Recognizes data collection and analysis techniques and can carry out their studies accordingly	2,3	5
	4	Applies ethical rules in scientific research	3,5	5
	5	Develops a positive attitude towards science and scientific research and carries out its studies in accordance with ethical principles	3,5,8	4
	6	Interpret a scientific research	2,3,4	5
	7	Design and perform a little research	2,3,6,	5
Course Description:	Basic concepts of scientific research, research methods; selecting and limiting the subject, making a temporary plan and collecting resources; writing the research, giving footnotes, transcribing texts; preparation of the bibliography; Ethical principles in research			
Course Schedule (Weekly Plan)				
Week	Topic	Preparation	Teaching Methods and Techniques	
1	Meeting, sharing expectations about the course	Write down their course expectations from students and prepare a short paragraph to introduce themselves	Lecture, small group discussions.	
2	Basic concepts of scientific research, research methods	Chapters 1 and 2 of the textbook. Section will be read	Lecture, small group discussions.	

3	Topic Selection, Delimitation and Determination of Thesis Statement	Chapter 3 of the textbook. Section will be read	Lecture, small group discussions.
4	Preparation of the provisional plan, collection, reading and evaluation of resources	Chapters 4, 5 of the textbook. Section will be read	Lecture, small group discussions.
5	Writing the research: Writing the style and text, formal conditions, text transfers	Chapters 6 and 7 of the textbook. Section to be read	Lecture, small group discussions.
6	Writing the research: Writing footnotes and bibliography, creating tables and figures	Chapters 8 and 9 of the textbook. Chapters to be read, SOBE Thesis Writing Guide	Lecture, small group discussions.
7	Ethical principles for scientific research	Chapter 10 of the textbook. Part	Lecture, discussion
8	Midterm Exam (Student Presentation)	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
9	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
10	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
11	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
12	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
13	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
14	Student Presentation	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions
15	Student Presentation	The presentation shared by the presenter before the	Student presentation, question-answer and receiving contributions

		lesson will be examined	
16	Final Exam (Student Presentation)	The presentation shared by the presenter before the lesson will be examined	Student presentation, question-answer and receiving contributions

Course Resources

Textbook:	Zeynel Dinler, Handbook of Scientific Research and Information Centers Connected to the Internet , Ekin Bookstore, Bursa, 2000
Recommended Reading:	Kemal Gözler, Turkish Legal Citation System , Bursa, Ekin, 2024 https://www.tuhas.com.tr/

Course Assessment and Evaluation

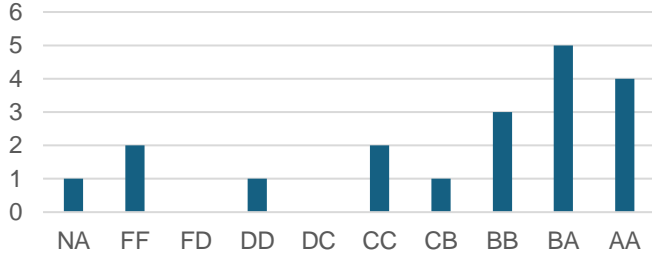
Events	Number	Contribution	Notes
Midterm Exam (Presentation)	1	% 20	Presentation on the selected topic
Homework	1	% 20	Preparing the presentation on the selected topic as homework
Participation/In-process activities	14	% 10	Participation in discussions, in-class activities
Final (Homework)	1	% 50	Preparing a thesis in thesis format (within the framework of the thesis writing guide and the basic information covered in the course) on the selected topic

ECTS Table

Content	Number	Hour	Sum
Course duration	14	3	42
Out-of-Class Work	14	5	70
Assignments	1	30	30
Presentation	1	30	30
Midterm Exam (Midterm Exam Duration + Midterm Exam Preparation)	1	25	25
Final Exam (Final Exam Duration + Final Exam Preparation)	1	30	30
Total:			227
Total / 30:			227÷30= 7,56
ECTS Credit:			8

Past Achievements

2023-2023 Fall Semester
Law-549 Scientific Research Methods and
Publication Ethics



2024-2025 Fall Semester
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