

DEPARTMENT OF SOCIOLOGY
COURSE SYLLABUS

Course Details						
Code	SOZ 312		Academic Year	Semester		
Title	Advanced Research Methods II		T	A	L	ECTS
			1	2		6

Language	German					
Level	Undergraduate	X	Graduate		Postgraduate	
Department / Program	Sociology					
Forms of Teaching and Learning	Face to Face					
Course Type	Compulsory	X		Elective		
Objectives	This course deepens students' knowledge of research methods used in the social sciences. The course also develops students' ability to analyze and present different forms of data using computer programs.					
Content	Research methods and computer assisted data analysis . Students also conduct a small-scale research project under the guidance of the professor.					
Prerequisites	SOZ 311					
Coordinator	-					
Lecturer(s)	-					
Assistant(s)	-					
Work Placement	None					

Recommended or Required Reading	
Books / Lecture Notes	Nicola Döring, Jürgen Bortz. (2016) Forschungsmethoden und Evaluation in den Sozial- und Humanwissenschaften. Springer. Ron Mcqueen, Christina Kussen. (2001) Research Methods for Social Science: A Practical Introduction. Addison-Wesley Longman.
Other Sources	John W. Creswell, J. David, Creswell. (2002). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches. Thousand Oaks: SAGE.

Additional Course Material	
Documents	-
Assignments	-
Exams	-

Course Composition	
Mathematics und Basic Sciences	%
Engineering	%
Engineering Design	%
Social Sciences	100%

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Educational Sciences		%
Natural Sciences		%
Health Sciences		%
Expert Knowledge		%

Assessment

Activity	Count	Percentage (%)
Midterm Exam	1	20
Quiz		
Assignments		
Attendance		
Recitations	1	40
Projects		
Final Exam	1	40
Total	3	100

ECTS Points and Work Load

Activity	Count	Duration	Work Load (Hours)
Lectures	13	1	13
Self-Study	13	9	117
Assignments			
Presentation / Seminar Preparation			
Midterm Exam	1	3	3
Recitations	13	2	26
Laboratory			
Projects			
Final Exam	1	3	3
		Total Work Load	162
		ECTS Points (Total Work Load / Hours)	6

Learning Outcomes

01	Students can explain and use different research methods used in sociology.
02	Students can conduct a small-scale research project and analyze the data on the computer.
03	Students can analyze different types of data.
04	Students can interpret the relationship between different types of data.

Weekly Content

1	Introduction to the course
2	Research Questions
3	Research Questions

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4	Mixed Methods Research
5	Mixed Methods Research
6	Big Data
7	Midterm
8	Digital research methods
9	Digital research methods
10	Data Analysis
11	Data Analysis
12	Data Analysis
13	Data Analysis
14	Review
15	Final

Contribution of Learning Outcomes to Program Objectives (1-5)

	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
1			5		4	5		5	4			
2			5					5	4			
3		5	5	5					4			
4		5	5		5				4			

Contribution Level 1: Low 2: Low-intermediate 3: Intermediate 4: High 5: Very High

<https://obs.tau.edu.tr/oibs/bologna/progLearnoutcomes.aspx?lang=tr&curSunit=6048>

Compiled by: Res. Asst. Muhammed Ekinci

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