



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Research Methods and Data Analysis							
Course Code		SOSY502		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	5	Workload	126 (<i>Hours</i>)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		The main objectives of this lecture are; to ntroduce different research techniques used in sociology; to provide information on the usage of these techniques and their theoretical assumptions; analyse their usage in the fieldwork; to teach the data analyses; to help students in order to make them be able to prepare a research project independently.							
Course Content		Building sociological problem towrds a sociological research, preparing research questions; A general introduction of research techniques used in sociological research; comparison between qualitative and quantitative methods; research ethics; Sampling and sampling techniques; introducing data analysis; getting started for the preperation of an individual or group research project; literature reviewing; feedbacks on the continuing projects; the evaluation of research reports within the classroom.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)		Lec. Serdar ÜNAL							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	20
Final Examination	1	40
Assignment	1	20
Report	1	20

Recommended or Required Reading

1	Balcı, A. (2001) Sosyal Bilimlerde Araştırma: Yöntem, Teknik ve İlkeler. Pegem Yayıncılık, 3. Baskı, Ankara.
2	Baş, T. (2003) Anket. Seçkin yay. Ankara
3	Yıldırım, A. ve H. Şimşek (2000) Sosyal Bilimlerde Nitel Araştırma Yöntemleri. Seçkin yay. Ankara
4	Adorno, T. Ve M. Horkheimer (2015) Sosyoloji Açılımlar, BilgeSu Yay.
5	Bourdieu, P. ve L. Wacquant (2014) Düşünümsel Bir Antropoloji İçin Cevaplar, İletişim Yayınları
6	Bourdieu, P. (2015) Pratik Nedenler: Eylem Kuramı Üzerine, Hil Yayınları
7	Eagleton, T. (2006) Kuramdan Sonra, Literatür Yay.
8	Giddens, A. (2003) Sosyolojik Yöntemin Yeni Kuralları, Paradigma Yay.
9	Harmanşah, R. Ve Z. N. Nahya (2016) Etnografik Hikayeler: Türkiye'de Alan Araştırması Deneyimleri, Metis Yayınları
10	Kuş, E. (2003) Nicel-Nitel Araştırma Teknikleri, Anı Yay.
11	Layder, D. (2013) Sosyolojik Araştırma Pratiği: Teori ve Sosyal Araştırmanın İlişkilendirilmesi, Heretik Yay.
12	Scott, D. Ve M. Morrison (2016) Eğitim Araştırmasında Temel Fikirler ve Kavramlar, Sentez Yay.
13	Willis, S. (1993) Gündelik Hayat Kılavuzu, Ayrıntı Yay
14	Bourdieu, P. (2013) Seçilmiş Metinler, Heretik Yay.
15	Bourdieu, P. (2013) Bilimin Toplumsal Kullanımları, Heretik Yay.

Week	Weekly Detailed Course Contents	
1	Theoretical	General introduction to the lecture, objectives and expectations
2	Theoretical	A general introductions of different research techniques used in sociology; a comparison of qualitative and quantitative techniques
	Preparation Work	Reading different research techniques used in sociology from literature
3	Theoretical	Research ethics
	Preparation Work	Critical analysis of previously given article and preparing an report
4	Theoretical	Sampling techniques, sampling errors
	Preparation Work	Critical analysis of previously given article and preparing an report
5	Theoretical	Introducing some main data analysis
	Preparation Work	Prereadings about SPSS and qualitative data analysis
6	Theoretical	Preparation for individual or group research project



6	Preparation Work	Examination of a number of research projects
7	Theoretical	Classroom discussions over the research subject and research problem proposed by students
	Preparation Work	Working over composing sociological research questions and aims
8	Theoretical	Classroom discussions over research projects and giving feedbacks
	Preparation Work	Work over the continuing project proposal
9	Intermediate Exam	Mid-Term Exam
10	Theoretical	Literature reviewing
	Preparation Work	Work over the continuing project proposal
11	Theoretical	Evaluating the proposed projects' pre-reports and giving feedbacks
	Preparation Work	Work over the continuing project proposal
12	Theoretical	Classroom discussions over the techniques and sampling techniques which are proposed for the research
	Preparation Work	Work over the continuing project proposal
13	Theoretical	Giving feedbacks about the research projects
	Preparation Work	Work over the continuing project proposal
14	Theoretical	A general evaluation of the completed research projects and their reports I
	Preparation Work	Work over the continuing project proposal
15	Theoretical	A general evaluation of the completed research projects and their reports II
	Preparation Work	Work over the continuing project proposal
16	Final Exam	Final Exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Assignment	1	18	0	18
Midterm Examination	1	25	3	28
Final Examination	1	35	3	38
Total Workload (Hours)				126
[Total Workload (Hours) / 25*] = ECTS				5

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	be able to learn research techniques used commonly in sociology and carry out
2	be able to learn and evaluate differences between qualitative and quantitative research techniques in terms of research question
3	be able to prepare a research project and apply in a fieldwork
4	be able to gain skills in developing sociological research problem and research aims
5	be able to develop sociological critical thinking

Programme Outcomes (Sociology Master's Without Thesis)

1	To have the theoretical and conceptual knowledge required in the field of sociology in order to understand society.
2	To be able to comprehend and describe the functioning of social structure, social action, institutions, and social processes.
3	To be able to comprehend the role of sociology in understanding social reality and to use sociological imagination when studying social events and phenomena.
4	To be able to comprehend and use classical and contemporary sociological theories and concepts.
5	Approaching the social problems (in the areas of class, gender, and ethnicity etc.,) critically and analytically.
6	To be able to learn and use research methods and techniques used in sociology.
7	To be able to understand and explain the differences between societies and cultures from a comparative perspective.
8	To have awareness and sensitivity about current global and local social problems.
9	Being able to adopt and use universal values (human rights, sensitivity to nature and living things) in daily life.
10	To be able to make predictions about social phenomena by following current sociological developments.
11	Having social sensitivity and ethical responsibility while evaluating social problems.
12	To be able to express oneself verbally and in writing in sociological studies.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High



	L1	L2	L3	L4	L5
P1	3			5	
P2			4		5
P3		4	5	5	5
P4	5	5	5	5	5
P5				5	
P7				4	4
P9	5	5	5	5	5

