



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Research Methods and Techniques								
Course Code	KPO154		Course Level		Short Cycle (Associate's Degree)				
ECTS Credit	3	Workload	71 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	To teach to students a basic level research and presentation techniques								
Course Content	The course also deal with the issues of economic development such as trade, industrialisation, agriculture, health, education, environment and financial assistance.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation)								
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

Recommended or Required Reading

1	Halil Seyidođlu, Bilimsel Arařtırma ve Yazma El Kitabı, Güzem Can Yayınları, İstanbul, 2005
2	Bilimsel Arařtırma Teknikleri, İslamođlu, H.A., Beta Yayınları, İstanbul

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction and use of the library
	Preparation Work	Related chapters in the course book
2	Theoretical	Rules of citation of scientific works, I
	Preparation Work	Related chapters in the course book
3	Theoretical	Rules of citation of scientific works, II
	Preparation Work	Related chapters in the course book
4	Theoretical	Reference Systems
	Preparation Work	Related chapters in the course book
5	Theoretical	The concept of paradigm in science and society
	Preparation Work	Related chapters in the course book
6	Theoretical	The birth and development of the social sciences, social sciences, positivist and post-positivist approaches to trans-
	Preparation Work	Related chapters in the course book
7	Theoretical	theory, hypothesis, assumption concepts, deductive and inductive
	Preparation Work	Related chapters in the course book
8	Theoretical	The choice of the research topic, the research proposal and bid, to determine the limitations of the study, the source search-and-scan
	Preparation Work	Related chapters in the course book
9	Preparation Work	Midterm exam
	Intermediate Exam	Midterm exam
10	Theoretical	Sampling definition, types and techniques of research, the reliability and validity of the research ethics
	Preparation Work	Related chapters in the course book
11	Theoretical	An overview of the qualitative and quantitative data collection, survey technique
	Preparation Work	Related chapters in the course book
12	Theoretical	Interviews, case study method, observation method
	Preparation Work	Related chapters in the course book
13	Theoretical	content analysis
	Preparation Work	Related chapters in the course book



14	Theoretical	Oral history, content analysis
	Preparation Work	Related chapters in the course book
15	Final Exam	Final exam.

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Midterm Examination	1	14	0.5	14.5
Final Examination	1	14	0.5	14.5
Total Workload (Hours)				71
[Total Workload (Hours) / 25*] = ECTS				3

*25 hour workload is accepted as 1 ECTS

Learning Outcomes

1	Explains the philosophy of social science
2	Sorts of resource use in scientific research and citation methods of making
3	Makes a research proposal, design research process from beginning to end
4	At least one of the uses of quantitative and qualitative research techniques
5	Sosyal bilimlerde kullanılan araştırma yöntemlerini tanıır

