



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Scientific Research Methods							
Course Code		EKO611		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	124 ( <i>Hours</i> )	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		Learning the scientific research methods and putting into practice							
Course Content		Methods of scientific research, the process of scientific research, publication of the research and its process, the rules that must be taken into consideration while doing research and publishing the study, research and publication ethics							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Burcu HİÇYILMAZ							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

### Recommended or Required Reading

1	İbrahim Arslanoğlu, Bilimsel Yöntem ve Araştırma Teknikleri, Gazi Kitabevi
2	John W. Creswell, Research Design: Qualitative, Quantitative, and Mixed Methods Approaches, Sage Publication
3	Metin Kozak, Bilimsel Araştırma: Tasarım, Yazım ve Yayım Teknikleri, Detay Yayıncılık

Week	Weekly Detailed Course Contents	
1	Theoretical	What is scientific method and research
2	Theoretical	What is scientific method and research
3	Theoretical	Method and research techniques in social sciences
4	Theoretical	Method and research techniques in social sciences
5	Theoretical	Method and research techniques in social sciences
6	Theoretical	Information gathering techniques
7	Theoretical	Information gathering techniques
8	Intermediate Exam	Midterm Exam
9	Theoretical	Analysis techniques
10	Theoretical	Analysis techniques
11	Theoretical	Analysis techniques
12	Theoretical	What kind of method should be used in social sciences
13	Theoretical	What kind of method should be used in social sciences
14	Theoretical	Research ethics
15	Theoretical	Research ethics
16	Final Exam	Final Exam

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	3	3	90
Midterm Examination	1	10	2	12
Final Examination	1	20	2	22
Total Workload (Hours)				124
[Total Workload (Hours) / 25*] = ECTS				5

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Learning the steps and techniques of scientific research
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2	Gain publication and research ethics
3	Comes to a position to do scientific work
4	Interpret recent economical problems in the circle of economic methodology
5	Do analysis and synthesis about economics by examining the relevant publications and articles

#### Programme Outcomes (Economics Doctorate)

1	A student who graduated from the Ph.D. program in Economics is a selected area of ??the economy achieves the title of doctor in this field by writing a thesis.
2	Economics doctoral graduates of public and private universities, especially as a faculty member or teaching assistant can be employed.
3	Completed his Ph.D. in Economics is a powerful analysis of macro and microeconomic issues are capable of
4	Graduates of this program by examining Turkey's economic policies and what policies they have important positions in determining which state is active.
5	Those with a doctoral degree in this program in Turkey educate themselves about financial markets and international financial markets.
6	Graduates of this program of economic thought, but to succeed in the examination of systems and influences of today's economic policies.
7	As a graduate of this program, doctoral students as knowledgeable about Turkey-EU economic relations and writing a dissertation on this subject, have an opportunity to make research
8	Development with the completion of the PhD program, students from the regions of Turkey are more successful in addressing social and economic diversity
9	Graduates of this program, entering the market as a doctor in the new economy, skilled labor force to examine the role of change dynamics and the state are described as new.
10	Graduates of this program to increase the development of knowledge and technology in Turkey by examining the actions will have information about the reflections of the economy.
11	Doctoral program in economics from the financial crisis is a challenge in assessing the student attended conferences in Turkey and become familiar with his academic studies.
12	Graduates of this program will also have information on monitoring Turkey's economic history.
13	Graduates of this program to completing his doctorate of economics as individuals who are trained in their own mediums are represented in the labor market.

#### 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	4	4	4	4	4
P2	4	4	4	4	4
P3	4	4	4	4	4
P4	4	4	4	4	4
P5	4	4	4	4	4
P6	4	4	4	4	4
P7	4	4	4	4	4
P8	4	4	4	4	4
P9	4	4	4	4	4
P10	4	4	4	4	4
P11	4	4	4	4	4
P12	4	4	4	4	4
P13	4	4	4	4	4

