

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title | | Scientific Research Methods And Ethics | | | | | | | | |
|--|---|---|-------------|---------------|--------|--------------------------------|---|------------|---|--|
| Course Code | | EKO551 | | Couse Level | | Second Cycle (Master's Degree) | | | | |
| ECTS Credit | 5 | Workload | 124 (Hours) | Theory | 3 | Practice | 0 | Laboratory | 0 | |
| Objectives of the Course | | Study of scientific research methods and ethics and its application | | | | | | | | |
| 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 | | N/A | | | | | | | | |
| Planned Learning Activities and Teaching Methods | | | Explanation | (Presenta | ition) | | | | | |
| Name of Lecturer(s) Lec. Burcu HİÇYILMAZ, Pro | | | | of. Necmiye C | ÖMERTL | ER | | | | |

| Assessment Methods and Criteria | | | | | | | |
|---------------------------------|----------|----------------|--|--|--|--|--|
| Method | Quantity | Percentage (%) | | | | | |
| Midterm Examination | 1 | 40 | | | | | |
| Final Examination | 1 | 60 | | | | | |

Recommended or Required Reading

1 Kazım Özdamar, Modern Bilimsel Araştırma Yöntemleri, Nisan Kitabevi Yayınları

| Week | Weekly Detailed Course Contents | | | | | | | |
|------|---------------------------------|---|--|--|--|--|--|--|
| 1 | Theoretical | Planning the research | | | | | | |
| 2 | Theoretical | Chosing the research subject | | | | | | |
| 3 | Theoretical | Scanning of resources | | | | | | |
| 4 | Theoretical | Scientific Writing Criticism | | | | | | |
| 5 | Theoretical | Determination of Research Objectives | | | | | | |
| 6 | Theoretical | Determination of Research Variables and Scales | | | | | | |
| 7 | Theoretical | Determination of Research Variables and Scales | | | | | | |
| 8 | Theoretical | Midterm exam | | | | | | |
| 9 | Theoretical | Identification of Research Problems and Establishment of Hypotheses | | | | | | |
| 10 | Theoretical | Identification of Research Problems and Establishment of Hypotheses | | | | | | |
| 11 | Theoretical | Determination of Research Schemes and Research Methods | | | | | | |
| 12 | Theoretical | Determination of Research Schemes and Research Methods | | | | | | |
| 13 | Theoretical | Research Ethics | | | | | | |
| 14 | Theoretical | Research ethics | | | | | | |
| 15 | Theoretical | General evaluation | | | | | | |
| 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 | |
| | 124 | | | | | |
| [Total Workload (Hours) / 25*] = ECTS 5 | | | | | | |
| *25 hour workload is accepted as 1 ECTS | | | | | | |

Learning Outcomes

- 1 Learning the steps of scientific research
- 2 Gain publication and research ethics
- 3 Comes to a position to do scientific work



- 4 Do analysis and synthesis about economics by examining the relevant publications and articles
- 5 Interpret recent economical problems in the circle of economic methodology

Programme Outcomes (Economics Master)

- To be able to bring up specialized economists with competent knowledge in the field of economics.
- To be able to train Master of Economics graduates to be employed at public and private banks.education and research institutions.
- To be able to complete a master's degree in Economics with the competence and ability to analyze macro and microeconomic issues.
- To be able to examine Turkey's economic policies and determine what policies will be successful in determining the economic state.
- 5 To be able to give insight to self educate about financial markets and international financial markets.
- To be able to succeed in the examining the economic thought ystems and their influences on the current economic policies.
- To be able to educate students as those who are knowledgeable about Turkey-EU economic relations and equipped to interprete on the issue
- To be able to assess the higher levels ofdevelopment gap between the regions of Turkey and to deal with those problems with the perspective of social and economic diversities. i
- To be able to introduce the market with specialists in economics mastering the new dynamics of change in the economy and the new role of the state.
- To be able to increase the development of knowledge and technology in Turkey by examining their reflections on the economy.
- 11 To be able to have knowledge and capacity to assess the financial crises in Turkey,
- 12 To be able to increase awareness about monitoring Turkey's economic history.
- To be able to bring up specialists who can reach the data about the structure of the labor force and unemployment rates to make the data analysis with these data.

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 | 5 | 5 | 5 | 5 | 5 |
| P2 | 5 | 5 | 5 | 5 | 5 |
| P3 | 5 | 5 | 5 | 5 | 5 |
| P4 | 5 | 5 | 5 | 5 | 5 |
| P5 | 5 | 5 | 5 | 5 | 5 |
| P6 | 5 | 5 | 5 | 5 | 5 |
| P7 | 5 | 5 | 5 | 5 | 5 |
| P8 | 5 | 5 | 5 | 5 | 5 |
| P9 | 5 | 5 | 5 | 5 | 5 |
| P10 | 5 | 5 | 5 | 5 | 5 |
| P11 | 5 | 5 | 5 | 5 | 5 |
| P12 | 5 | 5 | 5 | 5 | 5 |
| P13 | 5 | 5 | 5 | 5 | 5 |

