



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

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|--|---|--|------------|---|---|----------------------------------|---|------------|---|
| Course Title | | Research Methods and Techniques II | | | | | | | |
| Course Code | | EMY212 | | Couse Level | | Short Cycle (Associate's Degree) | | | |
| ECTS Credit | 3 | Workload | 75 (Hours) | Theory | 2 | Practice | 1 | Laboratory | 0 |
| Objectives of the Course | | To understand the basic of scientific research, to have knowledge about the principles of scientific research and the steps. | | | | | | | |
| Course Content | | Identify research problem and aim, interpretation of research findings, evaluation of study subjects and case studies. | | | | | | | |
| Work Placement | | N/A | | | | | | | |
| Planned Learning Activities and Teaching Methods | | | | Explanation (Presentation), Discussion, Case Study, Problem Solving | | | | | |
| Name of Lecturer(s) | | | | | | | | | |

Prerequisites & Co-requisites

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| Prerequisite | MUH263 |
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Assessment Methods and Criteria

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

Recommended or Required Reading

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| 1 | Bilimsel Araştırma Teknikleri |
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| Week | Weekly Detailed Course Contents | |
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| 1 | Theoretical | Evaluation research problem and objectives |
| 2 | Theoretical | To examine research and data collection methods |
| 3 | Theoretical | Interpretation of research findings |
| 4 | Theoretical | Evaluation the sources of research |
| 5 | Theoretical | Analyze the research report formally |
| 6 | Theoretical | Designing index and chapters in study |
| 7 | Theoretical | Preparing and showing of foreword, abstract, figures and graphics |
| 8 | Intermediate Exam | MidTerm Exam |
| 9 | Intermediate Exam | MidTerm Exam |
| 11 | Theoretical | . |
| 12 | Theoretical | . |
| 13 | Theoretical | . |
| 14 | Theoretical | . |
| 15 | Theoretical | . |
| 16 | Final Exam | Final Exam |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|---------------------------------------|----------|-------------|----------|----------------|
| Lecture - Theory | 2 | 0 | 14 | 28 |
| Lecture - Practice | 1 | 0 | 14 | 14 |
| Midterm Examination | 1 | 7 | 1 | 8 |
| Final Examination | 1 | 14 | 11 | 25 |
| Total Workload (Hours) | | | | 75 |
| [Total Workload (Hours) / 25*] = ECTS | | | | 3 |

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

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|---|---|
| 1 | To improve the vocational interest and knowledge depth of students |
| 2 | To gain capability to make independent study and selflearning |
| 3 | To improve communication capability; to able to make team work in harmony |
| 4 | Students will be able to comprehend how to conduct scientific research. |
| 5 | Presents and presents the results of the research effectively |

