

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title Scientific Research and Publication Ethics | | | | | | |
|---|--|-----------------------|--------------------------------|-----------------|--------------------|---|
| Course Code SFZ537 | | Couse Level | Second Cycle (Master's Degree) | | | |
| ECTS Credit 2 | Workload 56 (Hours) | Theory 2 | Practice | 0 | Laboratory | 0 |
| Objectives of the Course To comprehend the ethical principles in scientific researches and publications, to create a text i accordance with scientific principles and methods | | | | | o create a text in | |
| Course Content | To comprehend the ethical accordance with scientific p | | | publications, t | o create a text in | |
| Work Placement N/A | | | | | | |
| Planned Learning Activities | and Teaching Methods | Explanation (Presenta | ation) | | | |
| Name of Lecturer(s) | | | | | | |

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

Recommended or Required Reading

1 Konu ile ilgili kaynaklar

| Week | Veek Weekly Detailed Course Contents | | | | | |
|------|--------------------------------------|--|--|--|--|--|
| 1 | Theoretical | Basic concepts of scientific ethics and publication ethics | | | | |
| 2 | Theoretical | Publication violations, Authorship issues | | | | |
| 3 | Theoretical | Evaluation and discussion of the legislation on research and publication ethics in our country | | | | |
| 4 | Theoretical | Code of ethics in research | | | | |
| 5 | Theoretical | Examination of examples contrary to publication ethics | | | | |
| 6 | Theoretical | Plagiarism | | | | |
| 7 | Theoretical | Scientific Thinking Method, Research Types and Methods of Data Collection | | | | |
| 8 | Theoretical | Arasınav | | | | |
| 9 | Theoretical | Scientific Research and Text Transfer How? | | | | |
| 10 | Theoretical | Principles of scientific article sections and writing | | | | |
| 11 | Theoretical | In-text and Footnote Reference Method | | | | |
| 12 | Theoretical | Using Computer and Using Internet Resources in Text Creation | | | | |
| 13 | Theoretical | Formal Structure of Research Report and Language Use in Scientific Text | | | | |
| 14 | Theoretical | Final exam | | | | |

| Workload Calculation | | | | | |
|---|----------|-------------|----------|--|----------------|
| Activity | Quantity | Preparation | Duration | | Total Workload |
| Lecture - Theory | 14 | 2 | 2 2 | | 56 |
| | 56 | | | | |
| | 2 | | | | |
| *25 hour workload is accepted as 1 ECTS | | | | | |

| Learning Outcomes | | | | | |
|-------------------|--|--|--|--|--|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |



| Programme Outcomes (Sport Physiology Interdisciplinary Master's Without Thesis) | | | | | |
|---|---|--|--|--|--|
| 1 | Have basic general knowledge about the field of exercise physiology master program | | | | |
| 2 | Defines the systemic effects of exercise and exercise | | | | |
| 3 | To have the ability to make original work related to the field of Exercise Physiology master Program. | | | | |
| 4 | Reviews of exercise mechanisms | | | | |
| 5 | Has the ability to comply with ethical principles | | | | |

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 | 4 | 4 | 4 | 4 |
| P2 | 5 | 4 | 4 | 4 | 5 |
| P3 | 4 | 5 | 4 | 3 | 5 |
| P4 | 4 | 5 | 5 | 4 | 5 |
| P5 | 4 | 5 | 4 | 5 | 4 |

