



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Scientific Research and Publication Ethics							
Course Code		EBE544		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		To be able to learn the history of research ethics, the basic knowledge of the ethical codes related to the researcher and the research, the ethical violations related to the ethics of research, the related research articles and the research permission processes							
Course Content		History of research ethics, the basic knowledge of the ethical codes related to the researcher and the research, the ethical violations related to the ethics of research, the related research articles and the research permission processes							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study					
Name of Lecturer(s)		Prof. Pınar OKYAY							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Research in Nursery, Semra Erdoğan and et al.
2	Introduction to medical ethics, Erdem Aydın

Week	Weekly Detailed Course Contents	
1	Theoretical	The concept of value, philosophy, and ethics
2	Theoretical	History of medical research 1
3	Theoretical	History of medical research 2
4	Theoretical	Development of ethical codes (Nurmberg, Belmont, etc.)
5	Theoretical	Declaration of Helsinki
6	Intermediate Exam	Theoretical exam
7	Theoretical	Ethics-related legislation
8	Theoretical	Ethics committees
9	Theoretical	Ethics committees-Case study
10	Theoretical	Types of publication ethics problems (2)
11	Theoretical	Types of publication ethics problems (2)
12	Theoretical	Journals and publication ethics rules
13	Theoretical	Responsibility of all parties in publishing ethics
14	Theoretical	Ethical Processes in YÖK, Associate Professorship Exam and ÜAK
15	Final Exam	Theoretical exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	1	2	39
Midterm Examination	1	4	1	5
Final Examination	1	5	1	6
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	Value, and ethics concepts
2	Ethical codes for the researcher
3	Ethical issues and violations in publication
4	Legislation on research and publication ethics
5	Research ethics issues-history and current

Programme Outcomes (Midwifery Master)

1	based on midwifery degree level qualifications, to be able to comprehend the theoretical, practical and to-date information at the level of expertise in midwifery, and develop this information.
2	to be able to develop the philosophy of midwifery with information about concepts, theories and principles of midwifery.
3	to be able to define the issues of profession of midwifery, and develop the appropriate strategies of national and international professional in cooperation with legislative bodies.
4	to be able to develop strategies, policies and implementation plans in midwifery, and evaluate the results obtained within the framework of quality processes.
5	to be able to offer midwifery service of the women, family and community health promoting, disease preventive, curative and supportive.
6	to be able to describe and discuss the basic concepts of women, family and community health, the national and international indicators.
7	to be able to comprehend characteristics of all life stages of women, the potential and existing bio-psycho-social problems, and state care requirements, and give evidence-based midwifery care with problem-solving approach.
8	to be able to comprehend statistics, effective uses relevant software, and to be able to select, calculate and interpret statistical methods while doing research
9	to be able to follow evidence-based practices related to professional practice and conduct research to create evidence of their field.
10	to be able to write the report that she has done / participated the research, and publish national / international a refereed journal publications / offer in the scientific meetings.
11	to be able to monitor scientific and technological developments in the area of midwifery, scan literature, critically evaluate and use new information obtained in accordance with the principles of lifelong learning.
12	to be able to make oral and written communication at least one European language portfolio B2 using in a general level.
13	to be able to comprehend the importance of ethical principles and ethics committees for individual and society, and treat according to 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	5	5	5	5

