



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Science, Research and Publication Ethics							
Course Code		HDK628		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	4	Workload	99 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		This course aims to provide information to students about violations, study of ethical concepts need to be considered when converting publications.							
Course Content		This course include principles of science, research and publication ethics boards, be ethically questionable scientific research and writing, and ethical responsibility in science and research, research ethics, basic principles on science of ethics, ethics problems encountered in the scientific research process.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Problem Solving					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	20
Final Examination	1	60
Attending Lectures	13	10
Assignment	1	10

Recommended or Required Reading

1	1. Cevizci A. (2014) Etik Ahlak Felsefesi. Say Yayınları, İstanbul.
2	2. Burkhardt MA, Nathaniel AK. Çağdaş Hemşirelikte Etik. Çev. Ed. Şule Alpar, Nefise Bahçecik, Ükke Karabacak. İstanbul Tıp Kitabevi, 2013.
3	3. Pektekin Ç. Hemşirelik Felsefesi. İstanbul Tıp Kitabevi, 2013.

Week	Weekly Detailed Course Contents	
1	Theoretical	Research ethics concept and related concepts
2	Theoretical	Most discussed research ethics issues
3	Theoretical	Most discussed research ethics issues
4	Theoretical	Toprovidethescientificvalidityandreliabilityaboutclinicalresearch
5	Theoretical	To provide the scientific validity and reliability about non-interventional clinical trials
6	Theoretical	To provide the scientific validity and reliability about non-interventional clinical trials
7	Theoretical	To provide the scientific validity and reliability about animal experiments
8	Intermediate Exam	Midtermexam
9	Theoretical	The most common research ethics violations and prevent methods
10	Theoretical	The most common research ethics violations and prevent methods
11	Theoretical	If it is determined a violationwalkthroughs
12	Theoretical	If it is determined a violationwalkthroughs
13	Theoretical	Article assessments
14	Final Exam	Final exam
15	Theoretical	Evaluation
16	Theoretical	Evaluation

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	13	2	2	52
Assignment	1	10	1	11
Seminar	1	10	2	12
Midterm Examination	2	8	0	16



Final Examination	1	8	0	8
Total Workload (Hours)				99
[Total Workload (Hours) / 25*] = ECTS				4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	1. To interpret research ethics and related concepts
2	2. Clinical trials, non-invasive clinical research, animal testing may be provided on how to analyze the scientific validity and reliability
3	3. The most common method of research ethics violations and prevent them to comprehend
4	4. To take responsibility for ethical violations in planning stages of the research
5	To take responsibility for ethical violations in implementation stages of the research

Programme Outcomes (Obstetrics and Gynecology Nursing Doctorate)

1	.
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13

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	4	4	1
P2	4	3	3	3	
P3	3	3	3	3	
P4	3	4	3	4	

