

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Scientific Research and Publication Ethics					
Course Code	HRS643	Couse Level	Third Cycle (Doctorate Degree)			
ECTS Credit 2	Workload 55 (Hours)	Theory 2 Practice (0	Laboratory	0
Objectives of the Course	cept of research ethics on-invasive clinical rese ost common research e ons to give information ways to be followed in	, related concept earch, how to enterthics violations and awareness case of violation	ots, the most on sure scientific and preventio about the issues an detection.	liscussed researd validity and relia on methods, atter ues to be taken, s	ch ethics ability in ntion to sample	
Course Content The concept of research ethics, related concepts, the most discussed research ethics issues, research, non-invasive clinical research, the most common research ethics violations			ethics issues, cli ations	inical		
Work Placement N/A						
Planned Learning Activities and Teaching Methods		Explanation (Present	ation), Discussio	on		
Name of Lecturer(s) Prof. Fatma DEMİRKIRAN,		Prof. Filiz ADANA				

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Arıkan, R.2000. Araştırma Teknikleri ve Rapor Yazma, Gazi Kitabevi, Ankara.
2	Cebeci, S.2015. Bilimsel Araştırma ve Yazma Teknikleri, Alfa Yayınları, İstanbul
3	Hafner, A.W. 1998. Descriptive Statistical Techniques for Librarians. 4. Chicago

Week	Weekly Detailed Course Contents			
1	Theoretical	Research methodology		
2	Theoretical	Determining the research topic		
3	Theoretical	Defining the research problem		
4	Theoretical	Scanning resources		
5	Theoretical	Writing the hypothesis		
6	Theoretical	Determining the research method and model		
7	Theoretical	Data collection and analysis		
8	Intermediate Exam	Midterm		
9	Theoretical	Scientific research writing rules and techniques		
10	Theoretical	Interpretation and report writing		
11	Theoretical	Principles of scientific publication ethics		
12	Theoretical	Ethical standards, legal limitations and software		
13	Theoretical	Responsible research publication: international standards for authors		
14	Theoretical	TÜBİTAK research and publication board regulation YÖK scientific research and publication ethics directive		
15	Theoretical	Presentation of term paper		
16	Final Exam	Final exam		

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	1	1	28	
Midterm Examination	1	10	1	11	



				Course information Form
Final Examination	1	15	1	16
Total Workload (Hours)			55	
		[Total Workload (Hours) / 25*] = ECTS	2
*25 hour workload is accepted as 1 ECTS				

Learn	ng Outcomes
1	To be able to explain scientific research and its properties
2	To be able to prepare scientific research proposal
3	To be able to apply appropriate research methods and techniques
4	To be able to search and cite literature
5	To be able to apply information about ethical standards, software and legal limitations
6	To be able to write a report according to scientific writing rules

Programme Outcomes (Fundamentals of Nursing Doctorate)

To be able to develop philosophical aspect specific nursing,
To be able to have comprehensive knowledge about Fundamentals of Nursing,
To be able to conduct independent research at a level to provide evidence for nursing care according to the research and publication ethics policy
To be able to role model at systematic presentation of nursing care
To be able to manage the systematic nursing care
To be able to use the nursing models at nursing care
To be able to leadership in the nursing care and nursing education
To be able to adapt the care practices involved in the subject areas of nursing fundamentals in accordance with current developments
To be able to develop methods for the nursing care with the help of innovative approaches
To be able to adapt the current approaches in education and training into the education of Fundamentals of Nursing
To be able to develop methods in the education of Fundamentals of Nursing with the innovative approaches
To be able to have a foresight about the future within the context of the historical process of nursing
To be able to efficiently use the written and verbal Turkish communicational skills

