

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

O T:41-		0-:	I D						
Course Title		Scientific Research and Publication Ethics							
Course Code		CHH532		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	48 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		In course to gain information, awareness and sensitivity about research and publications, and to carry out studies that are appropriate to research and publication ethics							
Course Content		with the opportunity the research r	rtunity to expe	erience the pre echniques wi	ocess of p	reparing the so	cientific rese	ethods and provide arch proposal and d techniques and to c writing rules, as	to apply o make
Work Placement N/A									
Planned Learning Activities and Teaching Methods		Explanation	(Presenta	ition), Discussio	on, Individua	al Study			
Name of Lecturer(s)									

Assessment Methods and Criteria					
Method	Quantity Percentage				
Midterm Examination	1	40			
Final Examination	1	60			

Recor	mmended or Required Reading
1	Aydın E. Tıp Etiği Güneş Kitabevi 2006.
2	Büken NÖ, Yegenoglu S., "Physician-Industry Relationships and Promotion Ethics in Turkey." Clinical Research and Regulatory Affairs, Volume 20, Issue 4, pages: 379-389 (2003)
3	Büken NÖ. "Klinik Araştırma Etik Kurulları" (Clinical Research Ethics Committees), Sendrom, 20 (3–4): 61–70, Mart-Nisan 2008.
4	Büken NÖ. Büken E.: "Uluslararası Araştırmalar, Araştırma Etiğinde Temel İkilemler ve Etik Kurullar" (International Researches, Fundamental Dilemmas in Research Ethics and Ethics Committees), Sendrom, Volume 20, Number 7,8: 37–47, July- August 2008
5	Seyidoğlu, H.2009. Bilimsel Araştırma ve Yazma El Kitabı, Güzem Can Yayınları, İstanbul
6	Arıkan, R.2000. Araştırma Teknikleri ve Rapor Yazma, Gazi Kitabevi, 2. Ankara

Week	Weekly Detailed Cours	e Contents					
1	Theoretical	ntroduction To Scientific Information And Scientific Research Methods					
2	Theoretical	Scientific Research Methods I (Qualitative Research)					
3	Theoretical	Scientific Research Methods II (Quantitative Researches)					
4	Theoretical	Planning In Scientific Research: Research Problems, Hypotheses And Aims					
5	Theoretical	Measurement Tools Used In Scientific Research					
6	Theoretical	Scientific Research Process And Analysis Methods					
7	Theoretical	Validity And Reliability Concepts					
8	Intermediate Exam	MIDTERM EXAM					
9	Theoretical	Research Report Preparation/Reporting					
10	Theoretical	Ethical And Ethical Theories					
11	Theoretical	Research Ethics And Basic Principles					
12	Theoretical	Research Ethics Committees					
13	Theoretical	Rights And Responsibilities Of Related Parties Of The Study					
14	Theoretical	Unethical Behaviors In The Research Process					
15	Theoretical	Higher Education Council Scientific Research And Publication Ethics Directive					
16	Final Exam	FINAL EXAM					

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	14	1	2	42			



Midterm Examination	1	2	1	3	
Final Examination	1	2	1	3	
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = ECTS 2				2	
*25 hour workload is accepted as 1 ECTS					

Lear	ning Outcomes
1	Students learn the scope and bases of scientific research
2	Students learn scientific information access and data collection methods
3	Students read, understand and analyse scientific texts
4	Students learn to prepare a research report
5	Students are knowledgeable in scientific ethical issues and prevent unethical behaviour

Prog	ramme Outcomes (Surgical Nursing Master)
1	To be able to reach at the scientific information on nursing, follow the up-to-date literature, evaluate and practice it.
2	To be able to Convert the theoretical and practical speciality level information acquired in the field of nursing of surgical diseases into behaviour
3	To be able to Solve problems requiring specialization by using scientific research methods
4	To be able to Criticize the advanced information and skills obtained in the field of nursing of surgical diseases
5	To be able to Relay the current affairs and her own studies in the field of surgical nursing systematically in writing, verbally and visually to the groups of her own field and others groups
6	To be able to Communicate verbally and in writing in at least one language at Level B2 of European Language Portfolio Global Scale ("European Language Portfolio Global Scale", Level B2)
7	To be able to Implement the information digested in the field of surgical nursing and problem solving abilities among the interdisciplinary studies
8	To be able to Behave according to the social, scientific and vocational ethical values

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	3	4	4	3	3
P2	2	3	2	2	2
P3	1				
P4	1				
P5	1	5	3		3
P8	3	2	2	2	2

