

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Scientific Research and Publication Ethics							
Course Code		TFZ532		Couse Level		Second Cycle (Master's Degree)			
ECTS Credit	2	Workload	50 (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 in accordance with scientific principles and methods							
Course Content		Ethical principles in scientific research, deontology							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods Explanation (Presentation), Discussion									
Name of Lecti	Name of Lecturer(s) Prof. Recep ÖZMERDİVENLİ								

Assessment Methods and Criteria				
Method Quantity Percent				
Midterm Examination	1	40		
Assignment Examination	1	100		

Recommended or Required Reading

1 Bilimsel Araştırma Yöntemleri ve Araştırma Etiği

Week	Weekly Detailed Cour	se 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				
	Intermediate Exam	visa				
7	Theoretical	Scientific Thinking Method, Research Types and Data Collection Methods				
8	Theoretical	Scientific Research and Text Transfer				
9	Theoretical	Article discussion				
10	Theoretical	Article discussion				
11	Theoretical	Article discussion				
12	Theoretical	Article discussion				
13	Theoretical	Article discussion				
14	Theoretical	Article discussion				
15	Theoretical	Article discussion				
16	Final Exam	final				

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Assignment	4	0	2	8
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = ECTS				
*25 hour workload is accepted as 1 ECTS				



Learni	ing Outcomes	
1		
2		
3		
4		
5		

Progr	amme Outcomes (Physiology (Medical) Master)
1	To be able to acquire a background needed for basic physiological research and having the ability to use the teoritical and practical knowledge in the field
2	To be able to prepare the article in the science of physiology
3	To be able to present papers in the field of science of physiology
4	To have professional ethics and responsibility
5	To be able to reach a level to follow research in the field, to possess written and spoken communication skills and be able to join discussions

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	4	5	4	5	4
P2	4	5	4	5	4
P3	4	5	4	5	4
P4	4	5	4	5	4
P5	4	4	4	5	4

