

RESEARCH TECHNIQUES AND PUBLICATION ETHICS

1	Course Title:	RESEARCH TECHNIQUES AND PUBLICATION ETHICS	
2	Course Code:	OZH5169	
3	Type of Course:	Compulsory	
4	Level of Course:	Second Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	4.00	
8	Theoretical (hour/week):	3.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:		
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Dr. Öğr. Üyesi GÜZİDE BURCU GÜNVEREN	
15	Course Lecturers:	Yrd.Doç.Dr. G. Burcu Günveren	
16	Contact information of the Course Coordinator:	gburcudogan@hotmail.com	
17	Website:		
18	Objective of the Course:	To teach the students the research techniques to help them for their master and Ph.D. studies and inform them about scientific ethics. The main purpose of this course is to make those stepping into scientific research gain two qualifications: At the course, primarily, what a scientific research is and what techniques should be used are determined, and following that, how to present the outcomes of such researches in a consistent and scientifically acceptable form, within the context of ethical principles is explained. In accordance with the dual purpose mentioned above, the main subjects of the course consist of the the choice of subject and method, collecting and analysing data, partitioning the subject properly, preparing reasonably consistent texts and especially using a proper reference method.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Gains social abilities
		2	Gains the ability to make project
		3	Gains self-confidence
		4	Gains the ability of discernment
		5	Gains analytical thinking
		6	Obtains abilities regarding speech and presentation techniques
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21	Course Content:		
		Course Content:	

Week	Theoretical	Practice			
1	Theoretical and practical knowledge and skills in writing and conducting individual research.				
2	Ethics: A framework for dealing with ethical problems (problems in research-methodology and reporting)				
3	Scientific misconduct (such as fraud, fabrication of data and plagiarism)				
4	Research process (basic research, references.)				
5	Codes and policies for research: responsible publication				
6	Writing the research proposal (how to plan, draft, write and finish a thesis)				
7	Principles of academic writing (gathering of data, analysis of data, hypothesis, conclusion)				
8	Principles of academic writing (defining the central research question, organizing chapters, effective referencing)				
9	Presentations of the students				
10	Presentations of the students				
11	Presentations of the students				
12	Presentations of the students				
13	General analysis of the presentations and				
Activites		Number		Duration (hour)	Total Work Load (hour)
22	Textbooks, References and/or Other Materials	14		3.00	42.00
Practicals/Labs		0		0.00	0.00
Self study and preparation					
TERM LEARNING ACTIVITIES		NUMBE	WEIGHT		
Homeworks					
Midterm Exam		0	0.00		
Projects					
Field Studies					
Home work project		0	0.00		
Midterm exams					
Others					
Total Exams		1	100.00		
Total Work Load					
Success Grade					
Total work load/ 30 hr					
ECTS Credit of the Course					4.00
Total		100.00			
Measurement and Evaluation Techniques Used in the Course					

24	ECTS / WORK LOAD TABLE
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25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	1	1	1	1	1	1	1	1	5	5	5	5	4	4	0	0
ÖK2	5	5	5	5	5	5	5	5	5	5	5	5	4	4	0	0

ÖK3	3	3	3	4	4	5	5	5	5	5	5	5	5	4	4	0	0
ÖK4	2	2	3	5	3	3	5	5	4	4	4	4	4	5	5	0	0
ÖK5	4	4	4	5	5	4	5	5	4	4	4	4	4	5	5	0	0
ÖK6	2	2	2	2	2	5	5	5	5	5	5	5	5	5	4	0	0
LO: Learning Objectives PQ: Program Qualifications																	
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High				