

# EXPERIMENTAL ECONOMICS

1	Course Title:	EXPERIMENTAL ECONOMICS	
2	Course Code:	UAT5130	
3	Type of Course:	Optional	
4	Level of Course:	Second Cycle	
5	Year of Study:	1	
6	Semester:	2	
7	ECTS Credits Allocated:	6.00	
8	Theoretical (hour/week):	3.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:	None	
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Dr. Öğr. Üyesi MÜSLÜM BASILGAN	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	Yard. Doç. Dr. Müslüm BASILGAN Uludağ Üniversitesi İnegöl İşletme Fakültesi Uluslararası İşletmecilik ve Ticaret Bölümü 0224 294 26 95- muslumbasilgan@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	The basic aim of the course is to explain the experimental method in economics and show it with applications.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	Learn when to use an experiment as the most powerful tool
		2	Learn how to use an experiment
		3	Learn the features of a good experimental design to test a model
		4	Learn about human behavior from the perspective of behavioral economics
		5	Learn what are the comparative efficiency properties of various market institutions
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21	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	
1	Introduction to experimental economics		
2	The Characteristics of Economic Experiments		
3	Design in Economic Experiments:I		
4	Design in Economic Experiments:II		

5	Incentive Mechanisms I—Induced Value, Payoff Dominance, Hypothetical versus Real	
6	Incentive Mechanisms II--Risk and Time.	
7	Game Theory and Experiments	
8	Bargaining and social Preferences	
9	Auctions	
10	Coordination and public goods	
11	Computerized experiments	
12	Individual Decisions: Decision Making under Uncertainty.	
13	Field Experiments	
14	Information and Learning	

22	Textbooks, References and/or Other Materials:	1. Handbook of Experimental Economics, John Kagel and Al Roth, Princeton University Press, 1995 2. Davis, D. and Holt, C. Experimental Economics, Princeton University Press, 1992. 3. Camerer, C. Behavioral Game Theory: Experiments in Strategic Interaction, Princeton University Press, 2003 4.Christansen B. and Basilgan M., Economic Behavior, Game Theory and Technology in Emerging Economies, IGI Global,2014. 5.Basilgan,M., İktisat ve Deneyel Yöntem: Deneyler, Tartışmalar Ve Gelecek, İ.Ü. Siyasal Bilgiler Fakültesi Dergisi No:48. (Mart 2013). ss.61 -89
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23	Assesment
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Activites			Number	Duration (hour)	Total Work Load (hour)
Theoretical	0	0	0	3.00	42.00
Practicals/Labs			0	0.00	0.00
Self Study and preperation	1	1	0	3.00	42.00
Homeworks			0	0.00	0.00
Projects			0	0.00	0.00
Contribution of Term (Year) Learning Activities to Success Grade			0	0.00	0.00
Field Studies			0	0.00	0.00
Contribution of Final Exam to Success Grade			1	0.00	0.00
Others			0	0.00	0.00
Final Exam			1	100.00	100.00
Measurement and Evaluation Techniques Used in the			1	100.00	100.00
Total Work Load					184.00
<b>24 ECTS/ WORK LOAD TABLE</b>					6.13
Total work load/ 30 hr					
ECTS Credit of the Course					6.00

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	0	3	3	4	4	4	0	4	3	0	0	0	0	0	0	0
ÖK2	0	3	3	4	4	4	0	4	3	0	0	0	0	0	0	0
ÖK3	0	3	3	4	4	4	0	4	3	0	0	0	0	0	0	0
ÖK4	0	3	3	4	4	4	1	4	3	0	0	0	0	0	0	0

ÖK5	0	3	3	4	4	4	0	4	3	0	0	0	0	0	0	0
LO: Learning Objectives    PQ: Program Qualifications																
Contrib ution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			