Department of Economics Hacettepe University ECO 344 Behavioral Economics Spring 2018-2019

Course Information

Instructor	Dr. Shihomi Ara-Aksoy
	Office: Department of Economics
	Email: sara@hacettepe.edu.tr
Time/Place	Tuesdays 9:00 – 11:50 @ DZ16
Office Hours:	Mondays at 11:45 - 12:30, or by appointment
Course Website:	http://yunus.hacettepe.edu.tr/~sara, http://www.shihomiaksoy.org

Course Description This course introduces the fundamentals of behavioral economics which integrates insights from psychology into economic models of judgment, decision making and behavior. The first part of the course focuses on heuristics, biases and anomalies. The second part is composed of a review of expected utility theory and preference and an introduction of prospect theory. In the last part of the course, some case studies will be discussed. Students' attendance is given significant importance.

Course Objectives Upon successful completion of this course, students will be familiar with the basic theories and concepts in behavioral economics, understand the psychological influence on individuals' decision making, be able to explain the differences between the decisions with unbounded-rationality in conventional economic theories and with bounded-rationality in alternative decision models, and be able to and conduct design experiments/surveys to observe individual decision making under uncertainty and analyze the collected data.

Course Requirements

1.	Midterm Exam	20%
2.	Final Exam	40%
3.	Group Project ¹	20%
4.	2 Presentations ²	10% total
5.	Attendance ³	10%

¹ The course projects will be conducted by students' groups, each consisting of maximum 4 students. Each group selects BE research topic from the list of topics provided by the instructor, design and conduct an experiment/survey, analyze the collected data and report the results in academic journal format. If no-contribution as a group member is reported, the student will get 0 point from the project and presentations. Same group has to be sustained for Group Project and two Presentations. Out of 20% of Group Project, Topic Submission (3%), Survey

/Experimental Design Submission (2%), Final Project Report (15%).

² There will be two class-room presentations, I on the topic of your research, literature review and the study design, II is the final presentation of the project.

Make-up Exam

No makeup exam will be given unless a legally acceptable document (such as medical report) is submitted. Validity of such document will be examined.

Grading

Final grade will be given entirely based on your scores under a fair and single grading policy. None of students' "special situations/needs" (e.g. scholarship, graduation, financial condition, family situation etc.) will affect the grade. No exception. If you need a certain grade, work hard.

Academic Misconduct

Please read the relevant material at <u>http://www.plagiarism.org/</u>. Detected plagiarism throughout the coursework will cause the student to be punished according to the University rules. The students are expected to know what plagiarism is and lack of knowledge is not an acceptable excuse.

Disabilities

Any student who feels s/he may need an accommodation based on the impact of a disability should contact me privately to discuss your specific need.

Week	Topics	Important Dates
1	Introduction to Behavioral Economics	
2	Judgment, Rationality	
3	Heuristic Judgment (1) Availability, Anchoring and Adjustment	
4	Heuristic Judgment (2) Representativeness	
5	Anomalies (1), Nudge	
6	Anomalies (2)	Topic submission
7	Presentation I	Presentation I
8	Midterm Exam	
9	Data Analysis	
10	Prospect Theory (1)	Survey Submission
11	Prospect Theory (2)	
12	Consumer Psychology and Behavior (1)	
13	Consumer Psychology and Behavior (2)	
14	Conference	Presentation II

Textbook

Kahneman, D. (2011). Thinking, Fast and Slow. New York: Farrar, Straus and Giroux

Other readings will be assigned for each topic and will be posted on the course web page.