

SYLLABUS

Course Title: Microeconomics (IKT 2201)
Academic Year / Semester: 2020 Fall
Instructor: Dr. Tunç Durmaz
Office: G2-101 **Office hours:** Wed 09:00 – 11:30
Lecture Time / Room: Wed @ 1pm / Z07
E-mail / Phone: tdurmaz@yildiz.edu.tr / 0212-3836811
WWW: <https://www.tuncdurmaz.com>

Course Description

Microeconomics is the analysis of how individuals and firms behave in pursuit of their objectives, and the ensuing consequences of the interaction among these decision makers. As such, microeconomic theory is an indispensable pillar of economic analysis. This course intends to introduce the basic microeconomic theory using a certain level of mathematics. The lessons will be held in English. Attendance is not obligatory. The grading consists of a mid-term (30% weight), an unannounced quizzes (30% weight), and a final exam (40% weight). I will announce the questions of quizzes prior to the quizzes at my personal website: <https://www.tuncdurmaz.com>. There are no make-ups for quizzes under any circumstances.

Course Material

Perloff, J., M., (2017), *Microeconomics: Theory and Applications with Calculus*, 4th Edition, Pearson.

Grading

YTU grading scale will be used (see <http://www.bologna.yildiz.edu.tr/index.php?r=institution/grading>). The grading consists of two mid-terms (30% each) and a final exam (40%).

Schedule

Week	1	18-Sep-19	Chapter	1	Introduction + Calculus (Appendix)
Week	2	25-Sep-19	Chapter	2	Demand and Supply Analysis
Week	3	2-Oct-19	Chapter	3	Consumer Choice
Week	4	9-Oct-19	Chapter	4	Demand
Week	5	16-Oct-19	Chapter	6	Firms and Production
Week	6	23-Oct-19			General Overview
Week	7				Midterm I
Week	8	6-Nov-19	Chapter	7	Costs
Week	9	13-Nov-19		8	Perfectly Competitive Markets
Week	10	20-Nov-19	Chapter	9	Properties and Applications of the Competitive Model
Week	11	27-Nov-19	Chapter	11	Monopoly, Pricing, and Advertising
Week	12	4-Dec-19	Chapter	12	Pricing, and Advertising
Week	13	11-Dec-19	Chapter	13	Game theory
Week	14	18-Dec-19	Chapter	14	Oligopolistic and Monopolistic Competition
Week	15	25-Dec-19	Chapter	16	Uncertainty

Important

Please, do not bring up your personal misfortunes and problems regarding your planned graduation under any circumstances. For example, that you started working or that you need to

pass this course in order to graduate or any family problem or misfortune must not be addressed to me. Therefore, in case you send me an email(s) related to the aforementioned issue, do not expect any response. In case you need to use your phone, please use it outside the lecture room. You are welcome to come back to the class when you are done.