ECON 3070-005 Intermediate Microeconomics Syllabus

Instructor: Unjung Whang
Time: Tuesday and Thursday, 9:30 - 10:45 AM in DUAN G2B47
Office: ECON 206
Office Hours: 10-11AM on Tuesday and 10-11:00AM on Wednesday and by appointment
E-mail: un.whang@colorado.edu or uwhang2@gmail.com
Course Website: Desire 2 learn - D2L, https://learn.colorado.edu/

Required Textbook: Microeconomics, by David Besanko and Ronald R. Braeutigam (At least 4th Edition)

Course Objectives

In this course, we deal with the behavior of individual economic units. These units include consumers, workers, business firms—in fact, any individual that plays a role in the functioning of our economy. Microe-conomics explains how and why these units make economic decisions. We will explore how these individual decisions affect the supply and demand for goods and services.

Prerequisites

Principles of Microeconomics (Econ 2010) or Introduction to Economics (ECON 1000) and Mathematics for Economists I and II (ECON 1078 & 1088) or MATH 1300 or MATH 1310 or equivalent

Grading

Your course grade will be determined by adding the points you received the two mid-term examinations, the final, the homework, and the class participation. Your course grade will be calculated as follows:

Midterm 1	Midterm 2	Problem Sets	Final	Participation
20%	20%	20%	30%	10%

Important Note: Attendance will be taken daily and the participation will be based on your attendance. **If you miss 7 or more of the scheduled regular class meetings, you will automatically fail this course.** There are no exceptions to this rule, so you are totally responsible for all your missing classes.

Examinations All exams will take place in the regular class room on the dates listed below.

- Mid-term Examination 1: Feb 21 (Thursday)
- Mid-term Examination 2: Apr 2 (Tuesday)
- Final Examination:

You should consider these dates to be firm and put them in your schedule. If there is any change, it will be announced sufficiently in advance. There will be no make-up exam. Make-ups for any exam will be allowed under compelling circumstances. Any make-up exam will be taken prior to the actual exam date, so you are required to make prior arrangements before the exam date.

Each exam will be composed of multiple choice and short answer questions. You should bring your simple calculator to the exam. Exam questions will be based on material covered in lecture and the problem sets. I will distribute the mock exam before the test.

Note that if you have 3 or more final examinations on the same day, they can arrange to take the Last Exam scheduled that day at an alternate time. It is their responsibility to notify you no later than six weeks into the semester and they must provide proof that you are administering their 3rd, 4th, or 5th exam of the day.

Homework: Homework will be posted periodically on the D2L. There will be five problem sets but only the best four will be counted. The maximum score on each assignment will be 100 points. You could discuss homework questions with other students but you should turn it in with your own work. Due dates for each homework will be announced in advance and no late assignment will be accepted.

Participation: This will be based on your attendance and your participation during class.

Grading Scale

Your Score	Grade	Your Score	Grade	Your Score	Grade
93-100%	А	80-82%	B-	67-69%	D+
90-92%	A-	77-79%	C+	63-66%	D
87-89%	B+	73-76%	\mathbf{C}	60-62%	D-
83-86%	В	70-72%	C-	$\leq 59\%$	\mathbf{F}

Course Outline:

Date	Topics	Chapter	Assignments
Jan 15	Reviewing syllabus & Math Review		
Jan 17	Math Review		
Jan 22	Supply and Demand Analysis	Chapter 2	
Jan 24	Supply and Demand Analysis	Chapter 2	
Jan 29	Preferences and Utility	Chapter 3	
Jan 31	Preferences and Utility	Chapter 3	
Feb 5	Consumer Choice	Chapter 4	P.S. 1 Due
Feb 7	Consumer Choice	Chapter 4	
Feb 12	The Theory of Demand	Chapter 5	
Feb 14	The Theory of Demand	Chapter 5	
Feb 19	Review for the first mid-term		P.S. 2 Due
Feb 21	Mid-term 1		
Feb 26	Inputs and Production Functions	Chapter 6	
Feb 28	Inputs and Production Fuctions	Chapter 6	
Mar 5	Costs and Cost Minimization	Chapter 7	
Mar 7	Costs and Cost Minimization	Chapter 7	
Mar 12	Cost Curves	Chapter 8	P.S. 3 Due
Mar 14	Cost Curves	Chapter 8	
Mar 19	Perfectly Competitive Markets	Chapter 9	
Mar 21	Perfectly Competitive Markets	Chapter 9	
Mar 26	Perfectly Competitive Markets	Chapter 9	
Mar 28	Midterm Exam 2 Review		P.S. 4 Due
Apr 2	Mid-term 2		
Apr 4	Monopoly and Monopsony	Chapter 10	
Apr 9	No Class (Fall Break)		
Apr 11	No Class (Fall Break)		
Apr 16	Monopoly and Monopsony	Chapter 10	
Apr 18	Market Structure and Competition	Chapter 13	
Apr 23	Market Structure and Competition	Chapter 13	
Apr 25	Market Structure and Competition	Chapter 13	
Apr 30	Final Exam Review 1		P.S. 5 Due
May 3	Final Exam Review 2		

Other Information:

Student with Disabilities If you qualify for accommodations because of a disability, please submit to me a letter from Disability Services in a timely manner so that your needs may be addressed. Disability Services determines accommodations based on documented disabilities. Contact: 303-492-8671, Willard 322, and www.Colorado.EDU/disabilityservices.

Religious Observances Campus policy regarding religious observances requires that faculty make every effort to reasonably and fairly deal with all students who, because of religious obligations, have conflicts with scheduled exams, assignments, or required attendance. If you have a conflict due to a religious obligation, please see me at least one full week in advance so that alternate arrangements can be made. Policies regarding religious practice are available at www.colorado.edu/policies/fac_relig.html.

Classroom Behavior Students and faculty each have responsibility for maintaining an appropriate learning environment. Students who fail to adhere to such behavioral standards may be subject to discipline. Faculty has the professional responsibility to treat all students with understanding, dignity and respect, to guide classroom discussion and to set reasonable limits on the manner in which they and their students express opinions. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, culture, religion, politics, sexual orientation, gender variance, and nationalities. Class rosters are provided to the instructor with the student's legal name. I will gladly honor your request to address you by an alternate name or gender pronoun. Please advise me of this preference early in the semester so that I may make appropriate changes to my records. Polices regarding classroom behavior are available at www.colorado.edu/policies/classbehavior.html and at http://www.colorado.edu/studentaffairs/judicialaffairs/code.

Discrimination and Harssment The University of Colorado Policy on Sexual Harassment and the University of Colorado Policy on Amorous Relationships applies to all students, staff, and faculty. Any student, staff or faculty member who believes s/he has been the subject of discrimination or harassment based upon race, color, national origin, sex, age, disability, religion, sexual orientation, or veteran status should contact the Office of Discrimination and Harassment (ODH) at (303) 492 2127 or the Office of Judicial Affairs at 303-492-5550. Information about the ODH and the campus resources available to assist individuals regarding discrimination or harassment can be obtained at http://www.colorado.edu/odh.

Academic Misconduct All students of the University of Colorado at Boulder are responsible for knowing and adhering to the academic integrity policy of this institution. Violations of this policy may include cheating, plagiarism, aid of academic dishonesty, fabrication, lying, bribery, and threatening behavior. All incidents of academic misconduct shall be reported to the Honor Code Council. honor@colorado.edu, 303-725-2273. Students who are found to be in violation of the academic integrity policy will be subject to both academic sanctions from the faculty member and non-academic sanctions (including but not limited to university probation, suspension, or expulsion). Other information on the Honor Code can be found at www.colorado.edu/policies/honor.html and at www.colorado.edu/academics/honorcode.