

ECON 3070 - Intermediate Microeconomics

Spring 2017

T-TH 12:30PM-1:45PM or 2:00PM - 3:15PM

Instructor: Professor Richard Mansfeld
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Office Hours: Wednesday 11:00AM - 12:00PM, 1:00PM - 2:00 PM

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Section Times:

Tues. 12:30PM-1:20PM CLRE212
Tues. 3:30PM-4:20PM Dlorado.edu

1 Course Overview

This course provides a comprehensive introduction to microeconomic theory. The content includes consumer choice of products, firm production decisions, equilibrium market-level prices and quantities, and evaluation of the impact of government policies on consumer and producer welfare. However, the chief aim of the course is to teach you how to develop and work with formal economic models. Specifically, in this course you will learn:

- The ingredients of an economic model

- How to combine the ingredients to formulate a fully specified model

- What it means to (and how to) solve a model

- How to adjust model assumptions in the face of new evidence in order to improve the accuracy of its predictions

We will apply these tools by formulating and solve economic problems from the perspective of the consumer, the firm, the worker, and the government, respectively.

More fundamentally, in the course of learning to work with economic models, you will develop a deeper understanding of how to represent economic logic verbally, graphically, and algebraically (and how to easily move back and forth between these forms). Of particular importance is learning how to convert intuitive statements into mathematical representations by choosing appropriate functional forms.

2 Prerequisites

Economics Prerequisites: ECON 2010 Mathematics Prerequisites: Either the combination (ECON 1078 AND ECON 1088) or MATH 1081 or the combination (MATH 1080, MATH 1090 and MATH 1100)

3 Assignments and Grading

Students will complete weekly problem sets designed to reinforce and expand upon the topics covered in class. Problem sets will be due at the start of class each Tuesday, starting in the second week of class. Scores on these problem sets will comprise 10% of each student's grade. Late problem sets will not be accepted, but each student's lowest score will be dropped. Students are permitted to work together in small groups, but each student must submit his/her own write-up of the problem set. Handing in identical problem sets will result in zeros for all those submitting the identical problem sets.

There will be two in-class midterm examinations (tentative dates: March 2nd and April 6th). Each midterm will comprise 25% of each student's grade. The final exam will comprise 30% of the student's grade. The final exam will be comprehensive, but will focus primarily on untested content from the final third of the semester. Calculator use is prohibited on the exams. The final 10% of each student's grade will be based on classroom attendance and participation. For the T-Th 12:30PM-1:45PM class, the final exam will take place Tuesday, May 9th from 4:30PM to 7:00PM. For the T-Th 12:30PM-1:45PM class, the final exam will take place Sunday, May 7th from 4:30PM to 7:00PM.

Each student's weighted average score will be calculated, and a final letter grade will be computed based on a curve that ensures that the distribution of grades will be similar to that observed in other sections of ECON3070.

code, so do not do it and do not ask someone to use your clicker if you are going to be absent from class.

8 Disabilities

If you qualify for accommodations because of a disability, please submit to the professor a letter from Disability Services by the end of the second week of class so that your needs can be addressed. Disability Services determines accommodations based on documented disabilities. Contact Disability Services at 303-492-8671 or by email at dsinfo@colorado.edu. If you have a temporary medical condition or injury, see Temporary Injuries guidelines under the Quick Links at the Disability Services website and discuss your needs with the professor.

9 Religious Holidays

If you expect to miss an exam in order to observe a religious holiday, you must communicate this request to the professor prior to Friday, February 10th.

10 Classroom Behavior

Students and faculty each have responsibility for maintaining an appropriate learning environment. Those who fail to adhere to such behavioral standards may be subject to discipline. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with differences of race, color, culture, religion, creed, politics, veteran's status, sexual orientation, gender, gender identity and gender expression, age, disability, 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. For more information, see the policies on classroom behavior and the student code.

11 Honor Code

All students enrolled in a University of Colorado Boulder course are responsible for knowing and adhering to the academic integrity policy of the institution. Violations of the policy may include: plagiarism, cheating, fabrication, lying, bribery, threat, unauthorized access, clicker fraud, resubmission, and aiding academic dishonesty. All incidents of academic misconduct will be reported to the Honor Code Council (honor@colorado.edu; 303-735-2273). Students who are found responsible for violating the academic integrity policy will be subject to nonacademic sanctions from the Honor Code Council as well as academic sanctions from the professor. Additional information regarding the academic integrity policy can be found at <http://honorcode.colorado.edu>.

12 Sexual Misconduct, Discrimination, Harassment and/or Related Retaliation

The University of Colorado Boulder (CU Boulder) is committed to maintaining a positive learning, working, and living environment. CU Boulder will not tolerate acts of sexual misconduct, discrimination, harassment or related retaliation against or by any employee or student. CU's Sexual Misconduct Policy prohibits sexual assault, sexual exploitation, sexual harassment, intimate partner abuse (dating or domestic violence), stalking or related

retaliation. CU Boulder's Discrimination and Harassment Policy prohibits discrimination, harassment or related retaliation based on race, color, national origin, sex, pregnancy, age, disability, creed, religion, sexual orientation, gender identity, gender expression, veteran status, political affiliation or political philosophy. Individuals who believe they have been subject to misconduct under either policy should contact the Office of Institutional Equity and Compliance (OIEC) at 303-492-2127. Information about the OIEC, the above referenced policies, and the campus resources available to assist individuals regarding sexual misconduct, discrimination, harassment or related retaliation can be found at the OIEC website.