

ECON 3070-050
Intermediate Microeconomic Theory
Fall 2018

Instructor: Minghui Li

Course meeting: MWF 9:00-9:50 PM EDUC 155

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Office: ECON 313

Office Hour: MW10:30-11:30 AM or by appointment

TA: Kevin Takeda

Recitations: TTH 8:00-8:50 AM

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Course Description: In this course, we will learn how to extend those concepts you first learned in your introductory courses with graphical and analytical tools, as well as intuition. We begin with a detailed analysis of consumer theory as we discover how the demand side of the economy is built from the decisions of individuals. Then we will move to producer theory as we learn how a firm's production technology and cost structure provides the basis for the supply side of the economy. Finally, we will explore how these concepts apply to a number of different market structures, including perfect competition, oligopoly, and monopoly. By the end of this course, you will have acquired the tools to advance further in the study of economics and to better understand the microeconomic foundations of the world around you.

Prerequisite: ECON 1078 and ECON 1088 OR MATH 1300 OR MATH 1310 OR MATH 1081 OR MATH 1080 and MATH 1090 and MATH 1100 OR APPM 1350

Textbook: Microeconomics, 4th or 5th Edition. Authors: Besanko, David and Ronald Braeutigam.

Course Policies:

- **General:**

– Class periods will be devoted to lectures and practice. Therefore, attendance is key to succeeding in the course. An attendance sheet will be randomly assigned. No absences will be excused unless you have a good reason.

– Lectures will be based around the chalkboard, and extensive mathematical notation will be used. Therefore, I highly recommend taking notes on paper. However, if you can successfully take notes with a computer or tablet, please minimize the distraction to other students and sit toward the back of the classroom. Stay off of the Internet. Additionally, I will still post lecture notes in PDF format on Canvas.

– Please allow 24 hours for me to respond to your emails. Grades will not be discussed over email. Emails regarding grades will receive a reply of “office hours”.

• **Grades:**

– Distribution:

Attendance 10%, Recitations 20%, Midterm1 20%, Midterm2 20%, Final Exam 30%.

– Curving: Midterms will **NOT** be curved individually, a curve may be applied to the overall course grade according to departmental standards.

• **Homework:**

– I will post weekly assignments as well as the answer keys on Canvas(most likely on Sundays). You are **NOT** required to submit your homework. However, you do need sufficient practice and understand how to solve the problems in homework assignments, in order to perform well on weekly quizzes in recitation.

• **Exams:**

– Midterms: Midterm will be given during lecture time. The exam dates are not fixed yet, depending on our progress in class, **I will inform you about exam dates two weeks in advance.** Separate time exams will only be given **under extreme circumstances and it will be a more difficult version**(except for students with documented disabilities). You must notify me of your separate exam preference at least one week before the midterm date in order to avoid a zero.

– Final Exam: The final exam will be cumulative. The final exam date cannot be rescheduled, the only exception to this standard is if you have 3 final exams scheduled on the same day; in this circumstance, you must notify me one month before the final exam.

Additional Notes:

Students 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 be addressed. Disability Services determines accommodations based on documented disabilities. Contact: 303-492-8671, Center for Community N200, and <http://www.Colorado.EDU/disabilityservices>.

If you have a temporary medical condition or injury, see guidelines at <http://www.colorado.edu/disabilityservices/go.cgi?select=temporary.html>. Disability Services' letters for students with disabilities indicate legally mandated reasonable accommodations. The syllabus statements and answers to Frequently Asked Questions can be found at <http://www.colorado.edu/disabilityservices>.

Religious Observance Policy

Campus policy regarding religious observances requires that faculty make every effort to deal reasonably and fairly with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. If you have a conflict, please contact me at the beginning of the term so that we can make proper arrangements. See full details at http://www.colorado.edu/policies/fac_relig.html.

Classroom Behavior Policy

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. See policies at <http://www.colorado.edu/policies/classbehavior.html> and at <http://www.colorado.edu/studentaffairs/judicialaffairs/code.html#student code>.

Discrimination and Harassment Policy

The University of Colorado at Boulder Discrimination and Harassment Policy and Procedures, the University of Colorado Sexual Harassment Policy and Procedures, and the University of Colorado Conflict of Interest in Cases of Amorous Relationships Policy apply to all students, staff, and faculty. Any student, staff, or faculty member who believes s/he has been the subject of sexual harassment or discrimination or harassment based upon race, color, national origin, sex, pregnancy, age, disability, creed, religion, sexual orientation, gender identity, gender expression or veteran status should contact the Office of Discrimination and Harassment (ODH) at 303-492-

2127, or the Office of Student Conduct (OSC) at 303-492-5550. Information about the ODH, the above referenced policies, and the campus resources available to assist individuals regarding discrimination or harassment can be obtained at <http://www.colorado.edu/odh>.

Honor Code

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; 303-735-2273). 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 <http://www.colorado.edu/policies/honor.html> and at <http://www.colorado.edu/academics/honorcode/>.