Economics 1- Principles of Microeconomics Winter 2016

Instructor: Martin Santamaria Email: misantamaria@ucsd.edu
114 Economics Office Hours: Wed 11am-12:30pm

This course is designed to introduce you to the foundations of microeconomic analysis. The course will begin by giving a brief overview of why individuals interact in a market setting. We will then discuss supply, demand and market equilibrium. After having done this, we will examine how individuals and firms behave under perfect and imperfect competition.

Required Materials

Textbook

Principles of Economics, 6th Edition, by R.H. Frank, B.S. Bernanke, K. Antonovics and O. Heffetz. Available at UCSD bookstore and on reserve at the library. This book is also used for Econ 2 and Econ 3. (Earlier editions are acceptable substitutes).

Calculator

A non-programmable scientific calculator, for example TI 30XA available online at roughly \$9.

Course webpage

A course web page is available at https://tritoned.ucsd.edu/. It will include information relevant to the course, such as announcements, practice problem sets and tests, solutions, syllabus, schedule, Office hours and more. You should check this page regularly.

Grade

Your grade will be determined as follows:

25% Midterm 1 (Monday January 30th) 25% Midterm 2 (Monday February 27th) 50% Final Exam

Midterm Exams

The first midterm exam will count for 25% of your final grade and will take place Monday January 30th during the usual lecture time.

The second midterm will count for 25% of your final grade and will take place on Monday February 27th during the usual lecture time.

Final Exam

The final exam will count for half of your grade.

For the 9am section, it will take place on Wednesday March 22nd from 8am until 11am in room to be announced.

For the 10 am section it will take place on Friday March 24th from 8am until 11am in room to be announced.

You can check the room for your finals at

https://act.ucsd.edu/scheduleOfClasses

Exam policies

There are no makeup exams. If you need to miss a midterm for a verifiable legal/sports/medical reason, your midterm grade will be your grade on the final. Otherwise you will get a zero, no exceptions!!

You may use a calculator, a simple one is enough. All grading problems must rectified within a week of being returned. You will have to show full work and derivations to receive full credit.

Practice Problems

I will post practice problems every week on TRITONED. The TA's will go over the practice problems during the discussion session. After the TA covers a set of practice problems we will post solutions. The problems will not be graded but they it is VERY important that you work on them every week, ideally before going to the discussion session.

Lectures and Discussion Sections

It is important to come to every lecture. If you should miss a class, it is your responsibility to get the notes and any information provided in class. You are responsible for reading the assigned chapters in the book before lecture.

The schedule of lectures and discussion sections can be checked at https://act.ucsd.edu/scheduleOfClasses/scheduleOfClassesStudentResult.htm?page=3

Topic Outline and readings

Topic	Reading
Comparative Advantage	Chapter 2
Supply and Demand	Chapter 3
Elasticity	Chapter 4
Demand	Chapter 5 (including the appendix)
Perfectly competitive supply	Chapter 6
Efficiency, Exchange and the invisible hand	Chapter 7
International Trade	Chapter 27

Discussion Sections

There are weekly discussion sections for this course. They are not mandatory. However, it is HIGHLY encouraged since the TAs will go over practice problems, the kind of problems you may encounter on exams.

Ideally, you want to try working on the practice problems BEFORE you attend a discussion session so you have a better idea of where you need help from the TA's. Also, feel free to email the TA's in advance with suggestions on what problems to cover during the discussion session.

Teaching Assistants

Sun, Zhenting <u>zhs004@ucsd.edu</u>

Office Hours: Friday 1-2pm

Econ 115

Yu, Chu (Alex) chy037@ucsd.edu

Office Hours: Thursday 4-5pm

Econ 123

Swete, Chelsea cswete@ucsd.edu

Office Hours: Thursday 10am-11am

Econ 117

Alladi, Vinayak <u>valladi@ucsd.edu</u>

Office Hours: Monday 10am-11am

Econ 122

Raiffa, Gregory graiffa@ucsd.edu

Office Hours: Thursday 10am-11am

SH 231

Van Vuren, Mitchel mvanvure@ucsd.edu

Office Hours: Thursday 10am-11am

SH 231

Administrative Issues

- 1. If you have a documented disability, please come talk to me as soon as possible so that I can make suitable accommodations for you. If you believe that you have a disability and desire accommodation, please register with the Office for Students with Disabilities.
- 2. If you choose to use a laptop to take notes during the lecture, please sit in the back row. No other use of electronic devices is allowed during class.
- 3. Students found guilty of academic dishonesty will earn a failing grade for the course. In addition, the Council of Deans of Students Affairs will impose a disciplinary penalty.
- 4. If you arrive late to an exam, I will allow you to take the exam in the time that remains as long as no one has turned in his/her exam.