

**Economics 100B: Microeconomics**  
**Spring 2010**  
**TTh 9:30-10:50, Center 119**

**James Rauch**  
**Office: TMC Econ 220**  
**Hours: TTh 11:00-12:20**  
**or by appointment**

## **SYLLABUS**

This course is the second third of the microeconomics sequence.

**Text:** Perloff, Jeffrey M., *Microeconomics: Theory & Applications with Calculus*, 2008. You are responsible for all the material in the assigned parts of the text.

**Lectures and Problem Sets:** You are responsible for all the material and announcements in the lectures. If you miss one, borrow someone's notes. There will be seven or eight problem sets. Their purpose is to deepen your understanding of the material and help you practice for the exams. Answers to the problem sets will be available on the class web site (<http://webct.ucsd.edu>) after each due date. Discussion sections are scheduled in Center 212 on Friday, 11:00-11:50 am and 12:00-12:50 pm, to help with the problem sets and practice exams.

**Grading:** Your grade will be determined on the basis of a midterm exam (40%) and a final exam (60%). The midterm will cover the first half of the course and the final will cover the second half. No makeup exams will be given. Problem sets will not be graded.

## **COURSE OUTLINE**

<b>TOPIC</b>	<b>CHAPTER IN TEXT</b>
Firms and Production	6
Costs	7
Competitive Firms and Markets	8

## **MIDTERM EXAM**

Properties and Applications of the Competitive Model	9
General Equilibrium and Economic Welfare (with two and three markets)	10
General Equilibrium and Economic Welfare (with four markets)	10

## **FINAL EXAM**