

Economics 100B: Microeconomics  
Spring 2004  
TTh 12:30-1:50, WLH 2111

James Rauch  
Office: TMC Econ 220  
Hours: TTh 2:00-3:20  
or by appointment

## SYLLABUS

This course is the second half of the microeconomics sequence for economics majors. The sequence covers microeconomic theory with more attention to social welfare and less attention to managerial decision making than the Management Science microeconomics sequence.

**Text:** Nicholson, Walter, *Microeconomic Theory*, Eighth Edition (South-Western), 2002. 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. Problem sets will not be graded. Answers will be available on the class web site (<http://www.econ.ucsd.edu/classes/index.html>) after each due date. I urge you to do the problem sets before looking at the answers because this will prepare you much better for the exams.

**Grading:** Your grade will be determined on the basis of a midterm exam (50%) and a final exam (50%). The midterm will cover the first half of the course and the final will cover the second half. No makeup exams will be given. The midterm will be given in class on Tuesday, May 4 and the final will be given in class on Thursday, June 3.

## COURSE OUTLINE

TOPIC	CHAPTER IN TEXT
The Partial Equilibrium Competitive Model	14
Applied Competitive Analysis	15
General Competitive Equilibrium	16

## MIDTERM EXAM

The Efficiency of Perfect Competition	17
Externalities and Public Goods	24

## FINAL EXAM