Econ 300D: Intermediate Microeconomics
Syllabus

Winter Quarter 2015

Logistics

Instructor - Jenny Ho
Lectures: 8:30 - 10:20 am on Mon, Wed in CMU 326
Email: jmho@uw.edu
Office: Savery 319A
Office hours: Mon & Wed 10:30-11:30am
Course website: https://catalyst.uw.edu/workspace/jmho/48237/

Overview

This course is a continuation of Introduction to Microeconomics. However, in this class, we
model behavior using concepts from calculus. This will involve solving constrained optimization
problems to understand how firms and consumers make decisions. We will see how the
interactions of these decisions will determine equilibrium prices and quantities. Finally, we
will study game theory to understand the strategic behavior of individuals or organizations.

Grading

Homework: 10% - completion grade; (posted on Catalyst) will be due on Mondays.
Quizzes: 20% - 30 min quizzes. There will be 4 quizzes and lowest score will be dropped.
Midterm: 35% - Feb 11, 2015
Final: 35% - March 17,2015 8:30 - 10:20am (Finals Week)
Late policy: No late homework and no makeup exams or quizzes

Recommended Text

Highly recommended but not required: Microeconomics (6th or 7th Editions) by Jeffrey M.
Perloff
Additional Resources

- EUB Tutoring Center - http://depts.washington.edu/ecnboard/eub-tutoring/
- English Language Learner Comprehension & Writing Center
- Personal Tutors for hire; email econadv@u.washington.edu for additional information

Course Layout

Subject to change.

Week 1 - 3:
Math Review
Supply & Demand (2.1 - 2.4; 3.1 - 3.5)
Consumer Choice (4.1-4.4 & Appendices 4A-B)
Quiz 1: Wed Jan 14 (week 2)

Week 4 - 5:
Consumer Theory and Demand(5.1-5.3, 5.5)
Production (6.1-6.5 & Appendices 6A-6C)
Quiz 2: Wed Jan 28 (week 4)

Week 6:
Costs of Production (7.1-7.4 & Appendices 7A-7C)
Midterm - Wed Feb 11 in class

Week 7 - 8
Competitive Markets ( 8.1 - 8.5 & Appendices 8B))
Economic Efficiency: (9.1-9.4, 9.6)
Quiz 3: Wed Feb 25 (week 8)

Week 9 - 10
Monopoly (11.1 - 11.6)
Game Theory ( 14.1-14.3
Oligopoly (13.1, 13.3-13.7  Appendices 13A-13C)
Quiz 4: Mon March 9 (week 10)