# Economics 206 <br> Microeconomics <br> 2010-2011 

Office: Dept. of Economics
150 St. George St.
Room 303

Prof. L. Brandt, Fall 2010
Iona Dan, Spring 2011

Phone: 978-4442
Office Hours: Wednesday, 3:00-5:00, or by appointment.
Class: Class meets on Wednesday evening from 6-9.
Text: Varian, Intermediate Microeconomics: A Modern Approach, 8th edition. Optional: Bergstrom and Varian, Workouts in Intermediate Microeconomics

Grades: Students will be evaluated on the basis of two term exams (40\%) a final (45\%) and problem sets (15\%).

Problems sets can be accessed at http://econ.aplia.com. Instructions on how to register with Aplia will be provided during the first day of class. Typically, there will be one practice and one graded problem set per week, excluding the weeks of exams. Assignment due dates will be posted on the assignments.

There will be no make-ups for the term exams. In the event of illness, you are required to inform me before the exam that you will not be present. You are also required to provide a note from a doctor within one week of the exam explaining that you were too ill to take the exam. For all students that missed an exam, there will be a comprehensive make-up exam that will be offered towards the end of the second semester.

Tentative exam dates: $1^{\text {st }}$ term exam: Wed, November 10 2nd term exam: Wed, February 16

The primary purpose of the tutorials will be to go over problems that will be assigned as part of Aplia and other materials posted on the course website (accessed through the class website on Blackboard). Microeconomics is best learned by doing, and not by memorizing. Working through problems and past exams is one of the best ways to learn how to do microeconomics.

## Course Outline

|  | Date | Chapters | Material |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| Week 1 | Sept 15 | 1 |  |
| Week 2 | Sept 22 | 3,4 and 2 | Preferences; utility; budget constraints |
| Week 3 | Sept 29 | 5 | Choice |
| Week 4 | Oct 6 | 6 and 15 | Individual and aggregate demand |
| Week 5 | Oct 13 | 8 | Slutsky equation (income and substitution effects) |
| Week 6 | Oct 20 | 9 and 14 | Labor supply; consumer surplus |
| Week 7 | Oct 27 | 16 | Equilibrium |
| Week 8 | Nov 3 | 12 | Uncertainty |
| Week 9 | Nov 10 | 13 | Risk |
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| Week 10 | Nov 17 | 18 | Technology |
| Week 11 | Nov 24 | 19 | Profit maximization |
| Week 12 | Dec 1 | 20 and 21 | Cost minimization and curves |
| Week 13 | Jan 12 | 22 and 23 | Firm and industry supply |
| Week 14 | Jan 19 | 24 | Monopoly |
| Week 15 | Jan 26 | 25 and 26 | Monopoly Behavior; Factor markets |
| Week 16 | Feb 2 | 28 | Game Theory |
| Week 17 | Feb 9 | 29 | Game Theory Applications; Oligopoly |
| Week 18 | Feb 16 | 27 | Oligopoly |
|  |  |  |  |
| Week 19 | March 2 | 31 | Exchange |
| Week 20 | March 9 | 32 | Production |
| Week 21 | March 16 | 33 | Welfare |
| Week 22 | March 23 | 34 | Externalities |
| Week 23 | March 30 | 36 | Public Goods |
| Week 24 | April 6 | 37 | Asymmetric Information |
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