

instructor : S. Bucovetsky
office hours : MW 11-12 ; M 4-6
e-mail : <mailto:sam@dept.econ.yorku.ca>
website : <http://dept.econ.yorku.ca/~sam/5010>

office : Vari Hall 1052
phone : 77026

Text

The required textbook for this course is

Jehle and Reny : ADVANCED MICROECONOMIC THEORY, Third Edition
Prentice Hall 2011

Although there is some new material in the (new) third edition, I won't be using this new material much. So the older second edition of the textbook is just as good, if you can get hold of a copy at a good price.

There are several other microeconomics textbooks which you might find useful. Among them are

Varian : MICROECONOMIC ANALYSIS, Third Edition, Norton, 1992
Kreps : A COURSE IN MICROECONOMIC THEORY, Princeton, 1990
Mas-Colell, Whinston and Green : MICROECONOMIC THEORY, Oxford, 1995
Silberberg and Suen: THE STRUCTURE OF ECONOMICS : A MATHEMATICAL ANALYSIS, Third Edition, McGraw-Hill, 2001
Yohe : EXERCISES AND APPLICATIONS FOR MICROECONOMIC ANALYSIS, Third Edition, Norton, 1992

Among these other books, Mas-Colell et al is a more advanced and rigorous text, while Silberberg and Suen is a less advanced text. Yohe's book is a collection of examples and exercises, prepared to accompany Varian's text.

Evaluation

Your grade will be determined by four assignments, a mid-term exam, and a final exam.

Assignment 1	due : Wed. Sept. 28	2:30 pm	5%
Assignment 2	due : Wed. Oct. 19	2:30 pm	5%
Mid-term	Wed. Oct. 26	2:30 pm	30%
Assignment 3	due : Wed. Nov. 9	2:30 pm	5%
Assignment 4	due : Wed. Nov. 30	2:30 pm	5%
Final Exam	exam period	(Dec 8-22)	50%

Note that late assignments will **not** be accepted.

Senate Policy on Academic Dishonesty

Conduct that violates the ethical or legal standards of the University community or of one's programme or specialization may result in serious consequences. The university rules on cheating, and other breaches of academic honesty, can be found on the web at <http://www.yorku.ca/secretariat/policies/document.php?document=69>

Course Outline

(references are to relevant material in Jehle and Reny, 3rd edition)

1. Consumer Theory : chapter 1, section 2.3
2. Uncertainty : section 2.4
3. Theory of the Firm : chapter 3
4. Markets : sections 4.1, 4.2
5. General Equilibrium : sections 5.1, 5.2, 5.3, 5.5
6. Game Theory : chapter 7
7. Auctions : sections 9.1, 9.2, 9.3