Yosh Halberstam Office Hours: Tuesday 4:30pm-5:30pm

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ECO2060H1F: MICROECONOMIC THEORY - MICRO (MA) FALL 2010

CLASSES: Tuesdays (SS 1070) and Thursdays (WW 121) 9:10-11:00am

REQUIRED TEXTBOOK: Microeconomic Analysis, by H. Varian, W.W. Norton.

RECOMMENDED TEXTBOOKS:

Advanced Microeconomic Theory, by G. Jehle and P. Reny, Addison Wesley.

Microeconomic Theory, by A. Mas-Colell, M. Whinston and J. Green, Oxford University Press.

Game Theory for Applied Economists, by R. Gibbons, Princeton University Press.

An Introduction to Game Theory, by M. Osborne, Oxford University Press.

EVALUATION:

Problem Sets - 10%Midterm Exam - 40%Final Exam - 50%

<u>Problem Sets</u>: Problem sets will be due in class. In case of illness, problem sets may be submitted to the TA by email. Late problem sets will not be accepted. Working in groups on problem sets is permitted, but you must submit your own answers with explanations in your own words (and equations).

EXAMS: The midterm exam will take place in class from 9:10-11:00am on October 19th. The final exam will cover the entire course, but more weight will be given to material after the midterm. Both the midterm and final exams will be closed book. Calculators or other aids will not be allowed for either exam.

<u>TUTORIALS</u>: The TA for the course is Jie Cao. His email is jay.cao@utoronto.ca. He will hold tutorials during scheduled class time (see schedule below). Requests for topics to be covered in tutorials are welcome as long as they are made several days in advance. He will also hold office hours every Wednesday from 10:00-11:00am in the second floor caseroom (Rm 213 of Max Gluskin House).

<u>EMAIL</u>: Email will be the primary means of communication for announcements outside of class time. I will expect you to check your email regularly. Email should be used only for logistical questions about the course. Questions about course content should be asked in person, either at office hours or after class. Please indicate the course code "ECO2060" in the subject line of all emails. If you do not receive a response within two days, resend the email.

OUTLINE OF TOPICS:

- 1. Consumer theory. V7–10, JR1–2, MWG1–4
- 2. Production. V1-5, JR3, MWG5
- 4. Uncertainty. V11, JR2, MWG6
- 5. General equilibrium. V17–18, JR5, MWG15–16
- 6. Game theory. G1–2, O2–6, O12

SCHEDULE:

Lectures: Sept 14, 16, 21, 28; Oct 5, 7, 12, 21, 26; Nov 2, 4, 16, 18, 23, 30; Dec 2, 7

Tutorials: Sept 23, 30; Oct 14, 28; Nov 11, 25

October 19: midterm exam (in class)

November 9: fall break, no class or tutorial