

## Economics 757(L01) (Advanced Microeconomic Theory)

|               |                                   |                    |               |
|---------------|-----------------------------------|--------------------|---------------|
| Instructor:   | Robert Oxoby                      | Lecture Location:  | SS 403        |
| Phone:        | 403.220.2586                      | Lecture Days/Time: | TR 9:30-10:45 |
| Email:        | oxoby@ucalgary.ca                 |                    |               |
| Office:       | SS 444                            |                    |               |
| Office Hours: | MW 14:00-15:00 and by appointment | WINTER 2015        |               |

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### Textbook(s):

Mas-Colell et al (1995) *Microeconomic Theory*, Oxford University Press.  
Osborne and Rubinstein (1994) *A Course in Game Theory*, MIT Press (available online from authors' websites)

### Book(s) on Reserve:

Robert Gibbons. *Game Theory for Applied Economists*. Princeton University Press, Princeton, 1992.  
Martin J. Osborne and Ariel Rubinstein, *A course in game theory*. MIT Press, 1994.  
Hal Varian. *Microeconomic Analysis*. Norton, New York, 1992.  
Jehle & Reny. *Advanced Microeconomic Theory*, Addison Wesley  
Osborne. *An Introduction to Game Theory*, Oxford.

**Desire2Learn:** This course will make use of the Desire2Learn (D2L) platform. Students who are registered in the course can log on at <http://d2l.ucalgary.ca> using or through their student centre. Please note that D2L features a class e-mail list that may be used to distribute course-related information. It is your responsibility to ensure that D2L uses the e-mail address of your choice. The default is your University of Calgary e-mail address.

### Course Outline:

A detailed course outline will be handed out on the first day of class.

### Grade Determination and Final Examination Details:

Your grade will be based on two midterm exams (30% each) and a final exam (40%). There will also be approximately six mandatory assignments. Assignments will be graded pass/no-pass based on the completeness and accuracy of the assignment. Although each person must turn in their own assignment, you are encouraged to work together. I strongly recommend that you take the time to work through and understand the problem sets. Exams will be of a similar nature.

Students who are unable to write the midterm because of an illness, family emergency or religious observance will have the midterm weight shifted to the final examination. Documentation **MUST** be provided. Letter grades will follow the letter grades equivalences below. I reserve the right to modify these equivalences as necessary. Exams are marked on a numerical basis, then converted to letter grades. As a guide to determining standing, these letter grade equivalences will apply:

|    |        |    |       |    |       |
|----|--------|----|-------|----|-------|
| A+ | 97-100 | B  | 83-86 | C- | 70-72 |
| A  | 93-96  | B- | 80-82 | D+ | 67-69 |
| A- | 90-92  | C+ | 77-79 | D  | 60-66 |
| B+ | 87-89  | C  | 73-76 | F  | 0-59  |

A passing grade on any particular component of the course is not required for a student to pass the course as a whole.

Non-programmable calculators will be allowed during the writing of tests or final examinations.

There will be a scheduled final examination, lasting **2** hours.

Tests and exams will not involve multiple choice questions.

**Notes:**

- Students seeking reappraisal of a piece of graded term work (term paper, essay, etc.) should discuss their work with the Instructor within fifteen days of the work being returned to the class.
- It is the student's responsibility to request academic accommodations. If you are a student with a documented disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 403-220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.

Safewalk / Campus Security: 403-220-5333  
 Emergency Assembly Point: Professional Faculties Food Court