INTERMEDIATE MICROECONOMIC THEORY I
ECONOMICS 2150B - 001
Department of Economics
Western University

Instructor: Glen Stirling (stirling@uwo.ca)  January 2018
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Course meets:  Monday, Wednesday, Friday 1:30-2:30
Office Hours:  Monday, Wednesday, Friday, 2:30-3:30, or by appointment
Course website:  https://owl.uwo.ca/portal

Undergraduate Enquiries:  519-661-3507 SSC Room 4075 or econugrd@uwo.ca

Registration

You are responsible for ensuring you are registered in the correct courses.  If you are not
registered in a course, the Department will not release any of your marks until your
registration is corrected.  You may check your timetable by using the Login on the
Student Services website at https://student.uwo.ca.  If you notice a problem, please
contact your home Faculty Academic Counsellor immediately.

Prerequisite Note

The prerequisite for this course are Economics 1021A/B and 1022A/B, and one of the
following: Mathematics 0110A/B, Calculus 1000A/B, Calculus 1500A/B, Mathematics
1225A/B or the former Calculus 1100A/B.

The antirequisite for this course is: Economics 2260A/B

You are responsible for ensuring that you have successfully completed all course
prerequisites, and that you have not taken an antirequisite course. Lack of prerequisites
may not be used as a basis for appeal. If you are found to be ineligible for a course, you
may be removed from it at any time and you will receive no adjustment to your fees. This
decision cannot be appealed.

If you find that you do not have the course prerequisites, it is in your best interest to drop
the course well before the end of the add/drop period. Your prompt attention to this
matter will not only help protect your academic record, but will ensure spaces become
available for students who require the course in question for graduation.
Summary Description of Course

This class will examine in detail the microeconomics concepts introduced in first year economics. We will study the underpinning of demand and supply and analyze the behavior of individuals and firms in making their economics choices.

We first consider the tools that economists use to analyze economic problems and the interactions that take place in the market and how we can measure the outcomes.

We will move to analyzing the consumer’s behavior and how we can model the choices the consumer makes and how changes in the model affect those choices.

We then move to the choices that a firm makes and how we can model these choices.

Then return to examining the competitive market and the outcome that we actually observe.

Learning Outcomes

Students will be able to explain the concept of scarcity and how it influences the choices of what, how and for whom goods and services are provided.

Students will be able to apply the principles of constrained optimization to model consumer choice of consumption goods subject to a budget constraint and producer choice of inputs subject to a technological constraint.

Students will be able to identify the conditions that characterize a perfectly competitive market and explain the concepts of equilibrium and comparative statics analysis.

Students will be able to analyze the effects of government actions on individual and social welfare.

Assessment:

There will be two midterms worth 25% each, and a final exam worth 50%.

For missed exams with a good reason, there will be make ups offered during the following week.

Midterm # 1 Friday, February 9, 2018 7:00 – 9:00 pm
Midterm # 2 Friday, March 16, 2018 7:00 – 9:00 pm
Final examination, Set by Registrar

Textbook


Course Outline

The Chapter references in the outline of topics below refer to the textbook. Some material in some chapters will be omitted from the course,

1. Analyzing Economic Problems – Ch. 1
   - Optimization
   - Equilibrium
   - Comparative Statics

2. Markets – Ch. 2
   - Demand
   - Supply
   - Elasticity

3. Consumer Theory – Ch. 3, 4, 5
   - Preferences
   - Utility
   - Budget constraint
   - Optimal Choice
   - Demand
   - Substitution and Income effects

4. Production and Cost – Ch. 6, 7, 8
   - Production functions
   - Costs
   - Long run

5. Perfect Competition – Ch. 9, 10
   - Market equilibrium in short run and long run
   - Market outcomes
   - Taxes, subsidies
   - Price restrictions
   - Quantity restrictions
Please Note
Department Policies for 2017 – 2018

Remember that the University expects all students to take responsibility for their own academic Programs. Also remember to check your registration to make sure you are enrolled in the correct courses.

1. Guidelines and policies for the Faculty of Social Science and the Department of Economics are posted online in the current Western Academic Calendar at http://westerncalendar.uwo.ca.


3. **Cheating as an academic offence**: Students are responsible for understanding what it means to “cheat”. The Department of Economics treats cheating incidents very seriously and will investigate any suspect behavior. Students found guilty will incur penalties that could include a failing grade or being barred from future registration in other economics courses or programs. The University may impose further penalties such as a notation on your official academic transcript, suspension or expulsion.

4. **Plagiarism**: Students must write their essays and assignments in their own words. Whenever students take an idea or a passage from another author, they must acknowledge it by using quotation marks where appropriate and referencing with footnotes or citations. Plagiarism is a major academic offence (see Scholastic Offence Policy in the current UWO Academic Calendar at http://westerncalendar.uwo.ca/2017/pg113.html).

The University of Western Ontario uses software to check for plagiarism and students may be required to submit their written work in electronic form. Those found guilty will have penalties imposed as noted in point 3.
5. It is Department of Economics policy that **NO** assignments be dated, stamped or accepted by staff. Students are responsible for submitting assignments in class or to the instructor during office hours.

6. When appealing a mark, students should refer to the University’s Procedures in the current UWO Academic Calendar ([http://westerncalendar.uwo.ca/2017/pg112.html](http://westerncalendar.uwo.ca/2017/pg112.html)). Please note the relevant deadlines.

   The Department will not consider any appeal unless an attempt has been made to settle the matter first with your instructor. If after this discussion you remain dissatisfied with a grade or other decision, you may proceed with a written appeal (e-mails are not acceptable) to the Undergraduate Director in Economics, stating the reasons for your appeal. A useful form and checklist is provided at ([http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.html#appeals](http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.html#appeals)).

7. Systematic adjustments of a class grade distribution (either up or down) can occur in Economics courses. The fact that grades have been adjusted is **not** grounds for an appeal.

8. Note the following add and drop deadlines:

   Last day to **add** a 1st term half course: **Friday, September 15th, 2017**

   Last day to **drop** 1st term half course without academic penalty: **Monday, November 13th, 2017**

   Last day to **add** a 2nd term half course: **Tuesday, January 16th, 2018**

   Last day to **drop** 2nd term half course without academic penalty: **Wednesday, March 7th, 2018**

9. Faculty of Social Science policy states that oversleeping or misreading an exam schedule is not an excuse for a make-up. This rule applies to all mid-term tests and final exams in the Department of Economics.
Policy Regarding Makeup Tests and Final Examinations

Academic accommodation will not be granted automatically on request. You must demonstrate by documentation that there are compelling medical or compassionate grounds before academic accommodation will be considered.

If you decide to write a test or an examination, you must be prepared to accept the mark you earn. Rewriting tests or examinations, or having the value of the test or examination reweighted on a retroactive basis, is not permitted. Book airline flights after you know the dates of your final examinations. Airline flights must not conflict with test or final exams.

If you are requesting a makeup test for a midterm or a final examination, unless medically incapable, notify your instructor by email or phone, preferably prior to the scheduled date of the test, but definitely within 24 hours of the date of the test or exam. Failure to follow this procedure may result in denial of a request for academic accommodation or result in a grade of zero. Set up an appointment as soon as possible to meet personally with your instructor. If the instructor is not available, you may send an email message, copying the Undergraduate Coordinator at econugrd@uwo.ca (Social Science Room 4075). Notifying your instructor of a missed test or exam does not automatically entitle you to a makeup test.

Students who seek a makeup test or examination must provide medical or other relevant verification that their absence from a regularly scheduled test or examination is beyond their control. Documentation must support your reasons. Medical documentation should be given to the Academic Counselling Office of your home Faculty as soon as possible (preferably within 24 hours of the test) if you know you may not be able to write your final examination on the scheduled day and time. Failure to follow this procedure, or to provide supporting documentation, may result in denial of a request for academic accommodation or result in a grade of zero. If your documentation is not acceptable, you will be given a zero for the missed test.

For personal illness, if you consult Student Health Services regarding your illness or personal problem, you should request a Student Medical Certificate from the physician. If you were seen by an off-campus doctor, obtain a certificate from his/her office at the time of your visit. The off-campus medical certificate form must be used and can be found at: http://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf. Notes stating "For Medical Reasons" are not considered sufficient.

For any other circumstances, if you are not sure what documentation to provide, ask your Academic Counsellor. If your documentation is judged sufficient, the Academic Counsellor will issue a Recommendation for a Special Examination (a single form for midterms or a triple color form for final examinations). Once you
have this form, contact your instructor as soon as possible to make arrangements. Even if approved from your home faculty Academic Counsellor, there is no guarantee that you will be allowed to write the makeup test and exam.

For final examinations, you need permission from your home Faculty Counsellor, your instructor, and the Department Undergraduate Director. Failure to follow this procedure may result in an examination grade of zero. You must ensure that the Special Examination form has been signed by the instructor and Department Undergraduate Director and that the form is returned to the Academic Counselling Office for approval without delay. Make-up final examinations, if permitted, will be written within one month of the end of the exam period.

**Policies Regarding Academic Accommodation**

Information about the Faculty of Social Science’s policies regarding academic accommodation is found on its website at [http://counselling.ssc.uwo.ca/procedures/havingproblems.asp](http://counselling.ssc.uwo.ca/procedures/havingproblems.asp) or in Social Science Room 2105. Your “Academic Rights and Responsibilities” are also outlined in the current UWO Calendar at [http://westerncalendar.uwo.ca/2017/pg111.html](http://westerncalendar.uwo.ca/2017/pg111.html). Claiming that “you didn’t know what to do” is not an acceptable excuse for not following the stated procedures.

**Policy Regarding Class Attendance**

If your instructor views your class attendance as unsatisfactory, you can be prohibited from writing the final examination. If there is intent to make use of this University policy, you will be notified in writing.

**Statement on Mental Health and Support Services**

If you or someone you know is experiencing emotional/mental distress, there are several resources here at Western to assist you. Please visit [http://www.uwo.ca/uwocom/mentalhealth/](http://www.uwo.ca/uwocom/mentalhealth/) for more information and a complete list of resources, as well as how to obtain help.