PRINCIPLES OF MICROECONOMICS ECONOMICS 1021A-003 Department of Economics Western University

September 2018

Instructor:	Bruce Hammond	
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Office Hours:	Tuesday 4:30-6:30 p.m.	
Classroom meeting time(s) & location: Tuesday, 7 – 10 pm, Room AHB1R40 (there are		
no tutorials for this course)		
Course website: <u>https://owl.uwo.ca/portal</u>		
Undergraduate inquiries: 519-661-3507 SSC Room 4075 or <u>econugrd@uwo.ca</u>		

Registration:

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You are responsible for ensuring you are registered in the correct courses. If you are not registered in this 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 <u>https://student.uwo.ca</u>. If you notice a problem, please contact your home Faculty Academic Counsellor immediately.

Prerequisite Note:

There are no prerequisites for this course.

Course Objectives:

The goal of this course is to introduce you to the principles of economics and enable you to understand and interpret economic events in the world around you. You will use microeconomics to help understand how pricing and purchasing decisions are made in a market economy.

Course Learning Outcomes:

Upon successful completion of the course, the student will be able to:

- 1. Use production possibility theory to explain scarcity, choice, opportunity costs and economic growth.
- 2. Explain how prices are determined in a market economy and use the supply and demand model to explain and predict price changes.
- 3. Explain the impact price changes have on the firm's revenue using elasticity.
- 4. Explain consumer behavior using utility theory and indifference curves.
- 5. Assess the impact of government intervention in free markets.
- 6. Calculate the firm's costs in the short run and long run.
- 7. Describe the characteristics of perfect competition, monopoly, monopolistic competition and oligopoly.
- 8. Explain how price and output for the firm are determined in perfect competition, monopoly, monopolistic competition and oligopoly.
- 9. Explain how prices of resources are determined.

Textbooks:

MicroEconomics: Canada in the Global Environment, 10th edition, Parkin & Bade,

The access kit for <u>MyEconLab</u> is also recommended. It can be purchased in a bundle with the textbook.

MyEconLab is an online resource with many valuable aids to help you with your studying. It can be accessed at the <u>www.pearsonmylab.com</u> website, access to this website is included with the purchase of the textbook package or can be purchased separately. (The Myeconlab website includes an online version of the textbook.)

MyEconLab Course ID: hammond46934

Grading:

Mid - term test #1 - 25%Mid - term test #2 - 25%Exam - 50% (This exam will cover all material taken since the beginning of the course)

Mid-term results will be posted on OWL. Final grades will be available on the Student Services website.

All tests and exams are 2 hours and will consist of multiple choice questions. You are required to bring to the tests and exams:

- Current UWO student ID card
- Pencil
- Non-programmable calculator (cell phones and translators are not allowed.)

Computer-marked multiple-choice tests and/or exams may be subject to submission for similarity review by software that will check for unusual coincidences in answer patterns that may indicate cheating.

Missed Tests:

Students should review the information in the "Please Note" section of this outline and the following regarding missed tests.

If you know in advance that you have a conflict with a mid-term test, you must discuss this with me at least one week before the test date. If your reason for not being able to write the test is approved by me, you will write a make-up test before the regular test date. Please note that even if you have a conflict with a test in another course failure to follow this policy will result in a mark of zero if you miss my test.

If something comes up the day of one of the mid-term tests, then you should email me within 24 hours. You must also see your academic counselor in order for them to review your reason and documentation for missing the test. If both your counselor and I agree that you had a legitimate reason to miss the test (supported by the appropriate documentation) then you will be able to write a make-up test consisting of short answer and essay style questions.

Course Schedule:

DATE	ТОРІС	READINGS	
Sept. 11	- Introduction to Economics	- Ch. 1	
Sept. 11 Sept. 18	- Using Graphs	- Ch. 1 Appendix	
Sept. 10	- The Economic Problem	- Ch. 2	
	- How Prices and Quantities are Determined	- Ch. 3	
	(Demand and Supply)		
Sept. 25	- How Prices and Quantities are Determined	- Ch. 3	
1	(Demand and Supply)		
	- The Relationship Between Price and	- Ch. 4	
	Quantity (Elasticity)		
Oct. 2	- The Relationship Between Price and	- Ch. 4	
	Quantity (Elasticity)		
	- Efficiency and Equity	- Ch. 5 and "Price Discrimination"	
		pages 289-292	
Oct. 9	No class – Fall		
Oct. 16	- Government Intervention	Ch. 6	
Oct. 20	Mid-Term Test		
	4 - 6 pm, location TBA		
Oct. 23	- How an Individual Decides How Much to		
	Buy:		
	Indifference Curves	- Ch. 9	
	- Output and Costs	- Ch. 10	
Oct. 30	- Output and Costs continued	- Ch. 10	
	- Determining Price and Production Levels		
	in:		
	Perfect Competition	- Ch. 11	
Nov. 6	- Determining Price and Production Levels		
	in:	- Ch. 11	
	Perfect Competition	- Ch. 11 - Ch. 12	
N	Monopoly	- CII. 12	
Nov. 13	- Determining Price and Production Levels		
	Monopolistic Competition	- Ch. 13	
Nov. 17	Mid-Term Test		
	4 - 6 pm, location TBA		
Nov. 20	- Determining Price and Production Levels		
	in:		
	Oligopoly	- Ch. 14	
	- Externalties	- Ch. 15	
Nov. 27	- Public Goods and Common Resources	- Ch. 16	
D :	- Labour Markets	- Ch. 17 pages 397-409	
Dec. 4	- Labour Markets continued	GT 10	
	- Inequality	- Ch. 18	
	Final Exam		
	To be scheduled during the exam period (Dec. 10 - 21)		
	Covers all material from the beginning of the course		
	Do not make travel plans until the final exam schedule is available		

Please Note Department Policies for 2018-2019

Remember that the University expects all students to take responsibility for their own Academic Programs. Students should also check their registration to ensure they 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: <u>http://westerncalendar.uwo.ca</u>.
- 2. Students must familiarize themselves with the "Rules of Conduct for Examinations" http://www.uwo.ca/univsec/pdf/academic_policies/exam/administration.pdf.
- 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 an official academic transcript, suspension or expulsion.
- 4. **Plagiarism:** Students must write their essays and assignments in their own words. When taking an idea/passage from another author, it must be acknowledged with quotation marks where appropriate and referenced with footnotes or citations. Plagiarism is an academic offence (see Scholastic Discipline for Undergraduate Students in the Western Calendar at http://westerncalendar=Live&ArchiveID=#Page_20).

Western University uses software to check for plagiarism and students may be required to electronically submit their work. Those found guilty will be penalized as noted in point 3.

- 5. It is a Department of Economics policy that **NO** assignments be dated, stamped or accepted by staff. Students must submit assignments in class or to the instructor during office hours.
- 6. When appealing a mark, students should refer to the Student Academic Appeals section in the current Western Academic Calendar at: http://westerncalendar.uwo.ca/PolicyPages.cfm?Command=showCategory&PolicyCategory http://westerncalendar.uwo.ca/PolicyPages.cfm?Command=showCategory&PolicyCategory http://westerncalendar.uwo.ca/PolicyPages.cfm?Command=showCategory&PolicyCategory http://westerncalendar.uwo.ca/PolicyPages.cfm?Command=showCategory&PolicyCategory http://westerncalendar=Live&ArchiveID=#Page_14. http://westerncalendar=Live&ArchiveID=#Page_14.

The Department will not consider an appeal unless an attempt has been made to settle the matter with the instructor first. Students who remain dissatisfied with the outcome may proceed with a written appeal (e-mails are not acceptable) to the Undergraduate Director in Economics, stating the reasons for their appeal. A checklist is provided at: http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.htm http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.htm http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.htm http://economics.uwo.ca/undergraduate/program_counselling/responsibilities_policies.htm

- 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:

Deadline to add a first term half course:Friday SepDeadline to drop a first term half course:Monday No

Friday September 14, 2018 Monday November 12, 2018

9. Faculty of Social Science policy states that oversleeping or misreading an exam schedule is NOT grounds for a makeup. This rule applies to midterm and final exams in the Department of Economics.

Policy Regarding Makeup Tests and Final Examinations

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

Students who proceed to write a test or examination must be prepared to accept the mark. Rewriting tests or examinations, or having their value reweighted on a retroactive basis, is **not** permitted. Students must also book travel arrangements AFTER final exam dates have been posted as they must not conflict with test or final exams.

Unless medically incapable of doing so, students must notify their instructor prior to the test date or at least within **24 hours** when requesting a makeup exam. Failure to follow this procedure may result in denial of academic accommodation and a grade of zero. Students should also set up an appointment as soon as possible to meet with their instructor. If the instructor is not available, send an email message, copying the Undergraduate Coordinator at <u>econugrd@uwo.ca</u>. Notifying instructors of a missed exam does not automatically entitle students to a makeup.

Students who seek a makeup exam must also provide supporting medical or other relevant documentation that their absence from a scheduled test or exam is beyond their control. Documentation should be submitted to the Academic Counselling Office of the student's *home* Faculty **as soon as possible (preferably within 24 hours of the scheduled test)**. Failure to follow this procedure may result in denial of academic accommodation and a grade of zero. If the documentation submitted is not acceptable, students will receive a zero for the missed test.

For personal illness, students may consult Student Health Services and request a Student Medical Certificate from the physician. If assessed by an off-campus doctor, students must obtain a certificate from his/her office at the time of the visit. The off-campus medical certificate form must also be used and can be found at: <u>http://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf</u>. Notes stating "For Medical Reasons" are not considered sufficient.

For religious or compassionate circumstances, students should ask their Academic Counsellor what documentation to provide. If 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 exams). Once students have this form, they must contact their instructor as soon as possible to make arrangements. Even if approved by their Academic Counsellor, there is no guarantee that students will be allowed to write the makeup test/exam.

For final examinations, students need to seek permission from their *home* Faculty Counsellor, Instructor, and the Department Undergraduate Director. Failure to follow this procedure may result in a grade of zero. Students 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. If approved, makeup examinations will be written within one month of the end of the exam period.

Policies Regarding Academic Accommodation

The Faculty of Social Science's policies regarding academic accommodation is found at <u>http://counselling.ssc.uwo.ca/procedures/having_problems/index.html</u>. "Academic Rights and Responsibilities" are also outlined in the Western Calendar at <u>http://westerncalendar.uwo.ca/PolicyPages.cfm?PolicyCategoryID=1&command=showCatego</u>ry&SelectedCalendar=Live&ArchiveID=. 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 the instructor deems a student's class attendance as unsatisfactory, that student may be prohibited from writing the final examination. If there is intent to make use of this University policy, the student will be notified in writing.

Statement on Mental Health and Support Services

Students under emotional/mental distress should visit <u>http://uwo.ca/health/mental_wellbeing/</u> for more information and a complete list of resources on how to obtain help.