Instructor Information

Instructor: Ahmet OZKARDAS
Office: PAS 1049
E-mail: aozkarda@uwaterloo.ca
Office Hours: MW 10:45 – 12:00 or by appointment.

Course Description
This is an introductory course in economics for students to grasp basic microeconomic concepts essential for understanding contemporary issues pertinent to the Canadian economy. You will learn about, among other topics, basic economic concepts such as scarcity, opportunity cost, economic efficiency and the behavior of individual consumers and producers and how decisions are made based on the allocation of limited resources. We will examine how these decisions and behaviors affect the supply and demand for goods and services, which determine the prices we pay. And how prices we pay, in turn, determine the quantity of goods supplied by producers and the quantity of goods demanded by consumers. We will further study impact of government policies on formation and functioning of the market place, as well as a range of different market structures like perfect competition, monopoly, oligopoly and others.

Course Goals and Learning Outcomes
The objectives of this course for students are:

- To understand the need for people to make choices and together work towards overcoming the universal problem of scarcity;
- To appreciate the relevance of economics in a dynamically changing world;
- To develop the capacity to routinely apply critical thinking to economic issues.

Upon completion of this course, students should be able to

- apply microeconomic theory to understand how consumers and producers make purposeful decisions;
- be familiar with different market structures, production and costs, and the government role;
- analyze conceptual economic problems and describe them in a simple language;
- break down problems into their economic parts and describe them.

To get the most out of the course, students are strongly encouraged to attend all lectures, and participate in class discussion. Knowledge of basic algebra is required for the course. A specific timetable indicating which topics will be discussed on a specific lecture date is provided but our progress will depend on class ability and interest in the lecture materials. For this reason, the contents of each week may change during the semester.
Required Textbook and Study Guide

- A hard copy of the textbook print edition is also on reserve at the Dana Porter Library.
- The use of my MyLab Economics tests are **optional**. You may use them as a practice tool for midterm and final exams, but they will not be used for grading purposes.
- **Study Guide (Recommended):** Cohen, Avi J., Microeconomics, flexText, Pearson, 2019

All midterm and final examination questions are based on the **material contained in the assigned textbook readings and presented during lectures.**

Readings Available on LEARN

Lecture slides will be posted on LEARN. Students should check LEARN daily for announcements, course changes, and class materials. Note that the LEARN website may not be available from time to time. As such, students must download the class materials to their computer as soon as they are posted.

Notes on office hours or contacting instructor

If a student is not able to meet during office hours, I am open to arranging a mutually convenient appointment via email. When sending email, always use your University of Waterloo email account. “ECON 101” must appear in the subject line and the message must include your full name and student ID number. Please use email for administrative concerns and very brief questions related to the course material. I will be available during office hours, or by appointment, to discuss course material.

Course Requirements and Assessment

Online Quizzes will be posted on LEARN and you will have one weekend (specified below) to submit your quiz. Each quiz will be worth 2% of your final grade.

The midterms will be written in the class period on the dates specified below and each will be worth 23% of your final grade.

The final exam, which will be scheduled by the registrar during the examination period December, will constitute 46% of your final grade and will be comprehensive (i.e., cover all course material from beginning to end).

<table>
<thead>
<tr>
<th>Assessment</th>
<th>Date</th>
<th>Weight</th>
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<tbody>
<tr>
<td><strong>Online Quiz 1</strong></td>
<td>Sep 21 - 22 (LEARN)</td>
<td>2%</td>
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<tr>
<td><strong>Midterm exam 1</strong></td>
<td>Oct 2 – Wednesday (in class)</td>
<td>23%</td>
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<tr>
<td><strong>Online Quiz 2</strong></td>
<td>Oct 12 -13 (LEARN)</td>
<td>2%</td>
</tr>
<tr>
<td><strong>Online Quiz 3</strong></td>
<td>Nov 2 – 3 (LEARN)</td>
<td>2%</td>
</tr>
<tr>
<td><strong>Midterm exam 2</strong></td>
<td>Nov 6 – Wednesday (in class)</td>
<td>23%</td>
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<tr>
<td><strong>Online Quiz 4</strong></td>
<td>Nov 30 – Dec 1 (LEARN)</td>
<td>2%</td>
</tr>
<tr>
<td><strong>Final exam</strong></td>
<td>Determined by Register's Office</td>
<td>46%</td>
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<tr>
<td><strong>Total</strong></td>
<td></td>
<td>100%</td>
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**Course Outline**
This class schedule is ambitious. Modifications and/or eliminations of certain content might be required given our limited time together. Any necessary modifications or eliminations to the course content will be communicated to you in the regular class period.

<table>
<thead>
<tr>
<th>Weeks</th>
<th>Chapters</th>
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<tr>
<td>Week 1 (Sep 4)</td>
<td>Introduction&lt;br&gt;Chapter 1 - What is Economics</td>
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<tr>
<td>Week 2 (Sep 9 – 11)</td>
<td>Chapter 1 - What is Economics&lt;br&gt;Chapter 2 – The Economic Problem</td>
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<td>Week 3 (Sep 16 – 18)</td>
<td>Chapter 3 – Demand and Supply</td>
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<td>Week 4 (Sep 23 – 25)</td>
<td>Chapter 4 – Elasticity&lt;br&gt;Chapter 5: Efficiency and Equity</td>
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<tr>
<td>Week 5 (Sep 30)</td>
<td>Chapter 5: Efficiency and Equity</td>
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<td><strong>Midterm 1: Wednesday, October 2, 2019 (in class)</strong></td>
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<tr>
<td>Week 6 (Oct 7 – 9)</td>
<td>Chapter 6 – Government Actions in Markets&lt;br&gt;Chapter 8 – Utility and Demand</td>
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<tr>
<td>Week 7 (Oct 21 – 23)</td>
<td>Chapter 8 – Utility and Demand&lt;br&gt;Chapter 9 – Possibilities, Preferences, and Choices</td>
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<tr>
<td>Week 8 (Oct 28 – 30)</td>
<td>Chapter 10 – Output and Cost</td>
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<tr>
<td>Week 9 (Nov 4)</td>
<td>Chapter 11 – Perfect Competition</td>
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<tr>
<td><strong>Midterm 2: Wednesday, November 6, 2019 (in class)</strong></td>
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<tr>
<td>Week 10 (Nov 11 – 13)</td>
<td>Chapter 11 – Perfect Competition&lt;br&gt;Chapter 12 – Monopoly</td>
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<tr>
<td>Week 11 (Nov 18 – 20)</td>
<td>Chapter 12 – Monopoly&lt;br&gt;Chapter 13 – Monopolistic Competition</td>
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<tr>
<td>Week 12 (Nov 25 – 27)</td>
<td>Chapter 14 - Oligopoly</td>
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<tr>
<td>Week 13 (Dec 2)</td>
<td>Final Review</td>
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**Midterms and Final Exam**
The format for both midterms and the final exam will be **multiple-choice questions**. The midterm tests will be written during the class time. Midterm marks will be posted on LEARN.

The final exam period for the Fall Term 2019 is December 6-21 inclusive. Students are expected to be available during this time. Travel plans are not acceptable grounds for granting an alternative final examination time.  

The exact date and time for the final exam for this class will be determined by the Registrar’s Office. The exam schedule is posted online, will be announced in class, and posted on LEARN. Only the Registrar’s Office can issue final grades.

This grading scheme will be implemented strictly for all students in the course (with the exception of verified illnesses – see below).
Missing a Midterm Due to Illness during the Term
Missing a midterm will automatically result in a grade of zero for that midterm. If the illness can be documented with a UW Verification of Illness Form (the only acceptable document), with approval you may transfer the weight of the missed midterm to the final exam. **This remedy is a privilege and not a right.** The midterm exam schedule has been set and will not be changed for whatever reason (**no make-up midterm exams will be offered – absolutely no exceptions!**).

Missing the Final Exam Due to Illness
Missing the final exam is a very serious matter which automatically results in a grade of zero for the final exam and possibly a failing grade for the course. Please carefully read the Economics Department policy on deferred final exams for instructions. No deferred final exam will be provided for students who missed all the exams (including the final exam) in this course.

Submission of Exam Papers
Late submission of exam papers is not accepted and missed submissions will receive a zero mark for whatever reason. Exam papers must be submitted in whole and on time in the exam room. Exam paper
- a) not submitted on time,
- b) submitted with missing pages,
- c) submitted elsewhere, with the exception of students with permission to write in the AS Office,
- d) not received at all
will receive a grade of zero for whatever reason – **No exceptions.**

It is the responsibility of students to ensure that they write exams in the location, date, and time assigned to their section. Students writing exams in the wrong section will be assessed a 20% penalty on the final exam grade. There will be no accommodation for possible differences in exam material or content.

Electronic Device Policy
Laptop computers or other electronic devices (i.e., Apple or Android smartphones and tablets) may only be used to view lecture material.

Attendance Policy and Classroom Protocols
Class attendance is an integral part of the course. Although attendance is not formally taken, it is critical for understanding the course material. Students are responsible for all material covered whether they choose to attend lectures or not.

To maintain a classroom environment that is conducive to learning, students are expected to have the highest level of courtesy and professional behavior. Students must be punctual. If you know that you have to leave early, seat yourself near an exit. Please turn off all audible ringers on phones and other electronic devices while in class. Please leave your private conversations for after the class. As a courtesy to the custodial staff, if you have coffee, water, etc., please dispose of your garbage when you leave the classroom.
**Study Tips**
Read the material and practice, practice, practice. I would urge you to reserve at least six hours a week to read the material (e.g., textbook chapters and notes) and do all the problems at the end of the chapters in the textbook. Do not wait until a couple of days before the exams—you will be overwhelmed.

**Places to learn more about economics**
This list is mainly taken from the website of American Economic Association (https://www.aeaweb.org/resources/students) and it is addressed to all students who has interest on further materials about macroeconomics.

**Books:**

**Podcasts:**
- EconTalk - sponsored by The Library of Economics and Liberty

**Blogs:**
- Core Economics
- Freakonomics Blog (Steve Levitt and Steve Dubner)
- Paul Krugman website
- Greg Mankiw's Blog
- Macroadvisers (Macroeconomic Advisers)
- macroblog (David Altig)
- Money, Banking, and Financial Markets (Steve Cecchetti and Kim Schoenholtz)
- NEP-LTV Blog: Unemployment, Inequality & Poverty
- Real Time Economics (Wall Street Journal)
Fictions:

- Margaret Atwood, *Oryx and Crake*, (Vintage Canada, 2009)

Economics Department Deferred Final Exam Policy
Deferred Final Exam Policy found at [https://uwaterloo.ca/economics/undergraduate/resources-and-policies/deferred-final-exam-policy](https://uwaterloo.ca/economics/undergraduate/resources-and-policies/deferred-final-exam-policy)

Cross-listed course
Please note that a cross-listed course will count in all respective averages no matter under which rubric it has been taken. For example, a PHIL/PSCI cross-list will count in a Philosophy major average, even if the course was taken under the Political Science rubric.

Academic Integrity
In order to maintain a culture of academic integrity, members of the University of Waterloo are expected to promote honesty, trust, fairness, respect and responsibility. See the UWaterloo Academic Integrity webpage and the Arts Academic Integrity webpage for more information.

Discipline:
A student is expected to know what constitutes academic integrity, to avoid committing academic offences, and to take responsibility for his/her actions. A student who is unsure whether an action constitutes an offence, or who needs help in learning how to avoid offences (e.g., plagiarism, cheating) or about “rules” for group work/collaboration should seek guidance from the course professor, academic advisor, or the Undergraduate Associate Dean. When misconduct has been found to have occurred, disciplinary penalties will be imposed under Policy 71 – Student Discipline. For information on categories of offenses and types of penalties, students should refer to Policy 71 - Student Discipline. For typical penalties check Guidelines for the Assessment of Penalties.

Grievance:
A student who believes that a decision affecting some aspect of his/her university life has been unfair or unreasonable may have grounds for initiating a grievance. Read Policy 70 - Student Petitions and Grievances, Section 4. When in doubt, please be certain to contact the department’s administrative assistant who will provide further assistance.

Appeals:
A decision made or penalty imposed under Policy 70 - Student Petitions and Grievances (other than a petition) or Policy 71 - Student Discipline may be appealed if there is a ground. A student who believes he/she has a ground for an appeal should refer to Policy 72 - Student Appeals.
Accommodation for Students with Disabilities

The AccessAbility Services office, located on the first floor of the Needles Hall extension (1401), collaborates with all academic departments to arrange appropriate accommodations for students with disabilities without compromising the academic integrity of the curriculum. If you require academic accommodations to lessen the impact of your disability, please register with the AS office at the beginning of each academic term.

Mental Health Support

All of us need a support system. The faculty and staff in Arts encourage students to seek out mental health supports if they are needed.

On Campus

- Counselling Services: counselling.services@uwaterloo.ca / 519-888-4567 ext 32655
- MATES: one-to-one peer support program offered by Federation of Students (FEDS) and Counselling Services
- Health Services Emergency service: located across the creek from Student Life Centre

Off campus, 24/7

- Good2Talk: Free confidential help line for post-secondary students. Phone: 1-866-925-5454
- Grand River Hospital: Emergency care for mental health crisis. Phone: 519-749-433 ext. 6880
- Here 24/7: Mental Health and Crisis Service Team. Phone: 1-844-437-3247
- OK2BME: set of support services for lesbian, gay, bisexual, transgender or questioning teens in Waterloo. Phone: 519-884-0000 extension 213

Full details can be found online at the Faculty of ARTS website
Download UWaterloo and regional mental health resources (PDF)
Download the WatSafe app to your phone to quickly access mental health support information

Territorial Acknowledgement

We acknowledge that we are living and working on the traditional territory of the Attawandaron (also known as Neutral), Anishinaabeg and Haudenosaunee peoples. The University of Waterloo is situated on the Haldimand Tract, the land promised to the Six Nations that includes six miles on each side of the Grand River.