

# Principles of Macroeconomics

Economics 1022 A- Section 550

**Department of Economics**

Fall 2020

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## Course Information

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**Office Hours:** Thursdays 10:00 - 11:00 am

**Lectures:** Tuesdays 8:30 - 10:30 am, Thursdays 8:30 - 9:30 am

## Course Description

This course introduces you to the principles essential to understanding contemporary macroeconomic issues. In this course, we look at the economy from an overall perspective and address topics such as fluctuations in the level of economic activity, unemployment, inflation, economic growth, the exchange rate, the banking system, monetary policy, and government fiscal policy.

## Course Objectives

By the end of the course students should be able to:

- Understand the basic economic problem; economics is a science of choice.
- Explain principles of essential to understanding contemporary macroeconomic issues.
- Identify the determination of national income, the consumer price index, saving and investment, the effects of government debt, unemployment and inflation, economic growth, interest rates, the exchange rate, and monetary and fiscal policy, business cycles and the aggregate demand and supply model.
- Analyze how economists use models to study the economy at the aggregate level.

## Prerequisite(s)

Economics 1021A/B must be taken prior to or at the same time as 1022A/B. Students are strongly advised to take Economics 1021A/B before taking Economics 1022A/B.

## Antirequisite(s)

None

## Class Methods

The course delivery will be a mix of synchronous and asynchronous. Lectures will be pre-recorded and posted on **OWL** during the 8:30-10:30 am Tuesday time slot. The instructor will host synchronous online Q&A sessions during the 8:30-9:30 am Thursday time slot. The synchronous component will be delivered using Zoom. The link will be provided on OWL. You must register your Zoom account using your Western email.

Lectures will typically cover material from the textbook as well as supplementary sources. Each week, students will be expected to watch the recorded lecture and read the assigned material before attending the Q&A session. I will post unannotated PDFs of the slides I use during lectures. The slides are not substitutes for reading the textbook and listening to lectures; you must supplement the slides with your own notes for them to be effective study aids. Assessments may test you on any material discussed during lectures and Q&A sessions. The Q&A sessions will start on Thursday, September 17. The Zoom link will be posted on OWL a few minutes before the session.

## Course Website

A website on **OWL** will be used to post materials relating to the course. Any content in the textbook that you will not be tested on is noted in the weekly schedules. It is your responsibility to check OWL daily for class announcements.

## Time-zones

Times for all activity, e.g. lectures, quizzes, tests, and due dates for assignments will be posted in local London time (EDT). If you are in a different time zone, please make sure you know how London time converts to where you are. Errors in calculations are not an acceptable reason to miss deadlines.

## Textbook

- Macroeconomics: Canada in the Global Environment, Michael Parkin and Robin Bade, 10th edition, Pearson, 2019.
- **MyLab** is an online resource with many valuable aids to help you with your studying. Access to this website is included with the purchase of the textbook package or can be purchased separately. The MyLab website also includes an online version of the textbook.

Available at: <https://bookstore.uwo.ca/product/cebcodeid25216>

When using MyLab you will be asked for the course name (ECON1022A, Fall2020) and Course ID (hasanzadeh21789). **You must register with your UWO account and name for your grades to be recorded.** Instructions for enrolling in the course will be posted on the OWL.

## Course Outline

The outline below lists the topics that we will cover, and the related readings in the text. Where there are exclusions to the chapter readings, I will note them during the term on OWL.

1. Monitoring Macroeconomic Performance

- Monitoring the Value of Production: GDP (Ch. 4)
- Monitoring Jobs and Inflation (Ch. 5)

## 2. Macroeconomic Trends

- Economic Growth (Ch. 6)
- Finance, Saving, and Investment (Ch. 7)
- Money, the Price Level, and Inflation (Ch. 8)
- The Exchange Rate and the Balance of Payments (Ch. 9)

## 3. Macroeconomic Fluctuations

- Aggregate Supply and Aggregate Demand (Ch. 10)
- Expenditure Multipliers (Ch. 11)
- The Business Cycle, Inflation, and Deflation (Ch. 12)

## 4. Macroeconomic Policy

- Fiscal Policy (Ch. 13)
- Monetary Policy (Ch. 14)

**Note:** The extent and coverage will depend on time availability

## Course Evaluation

The assessment in this course will be based on the following:

MyLab Assignments	10%
Quizzes (6% each)	24%
Midterm (Oct 29)	26%
Final Examination	40%
	100%

- Each chapter will have associated practice questions to improve your understanding of the textbook. These questions will be available via MyLab and are repeatable. Your final grade will be determined by how many of these you complete correctly.
- There are 5 online quizzes and marks are allocated for the best 4. The coverage of each quiz will be announced on the course site. The cut-off time to submit your quiz is 11:55 pm on the due date. Late quizzes will not be accepted. Failure to submit an online quiz on time will result in zero marks. It is a good idea to start quizzes as early as possible to avoid any emergencies preventing completion by the due date.
- Quizzes and exams will be mixed format.

Quiz	Quiz open date (11:55 pm)	Quiz due date (cutoff 11:55 pm on the due date)
Quiz 1	Sep 17	Sep 24
Quiz 2	Oct 1	Oct 8
Quiz 3	Oct 15	Oct 22
Quiz 4	Nov 12	Nov 19
Quiz 5	Nov 26	Dec 3

- There will be no make-up tests for the missed midterm examination and online quizzes. Failure to write the midterm exam will result in a grade of zero without proper documentation. A student who misses a test must provide documentation to the counseling office (not the professor) and if this documentation is accepted as a valid reason for missing a test then (and only then) the weight of the missed test will be reallocated to the final exam. This is the only method of accommodation for missed tests that will be used in this course. No make-up assignments will be given for missed quizzes.
- You may begin the midterm at any point during a 24-hour window, but you must complete the test in the allotted time once you start your exam. This window will take place from October 29, at 8:30 am to October 30, at 8:30 am.
- The final exam covers all material. It will be held during the December Examination Period as scheduled by the University. Details of the administration of this exam will be forthcoming.

## Communication:

- All course materials and announcements will be posted on OWL. Please visit the portal often.
- Office hours are a perfect opportunity to approach me and discuss course material. Think of my office hours as an opportunity to receive free tutoring each week. If you cannot attend office hours due to a course conflict, you can email me and we schedule a mutually agreeable time. The Zoom link will be provided on OWL.
- I will usually respond to email within a day (except on weekends and holidays). However, I will only read emails sent through a UWO account for record-keeping and identification purposes. Please put “ECON1022A” in the message title or your email may be caught by my spam filter.

## Satisfactory Performance Criteria:

Students must fulfill all of the preceding course requirements in order to achieve a passing grade. No course grades are final until approved by the Faculty Dean. Application to write a deferred final examination must be made to the Registrars Office. Students must fulfill all of the preceding course requirements in order to achieve a passing grade.

## Regrading:

Students seeking reappraisal of their graded assignment or mid-term examination should contact the instructor within a week after they receive their grades. Students are required to send e-mail to the instructor with the subject “ECON1022A-REQUEST FOR REGRADING” explaining the reason(s) for requesting a reappraisal of their graded work.

Note: Reappraisals that do not conform to this standard will not be considered.

## Treatment of Course Materials

Student, teaching, assignment or professor materials created for this course (including but not limited to lecture slides, presentations and posted notes, labs, case studies, assignments, exams and solutions to assignments and exams) remain the intellectual property of the author(s). They are intended for personal use and **may not be reproduced or redistributed without prior written consent of the author(s).**

## **Appendix to Course Outlines: Academic Policies & Regulations 2020 - 2021**

### **Prerequisite and Antirequisite Information**

Students are responsible for ensuring that they have successfully completed all course prerequisites and that they have not completed any course antirequisites. Unless you have either the requisites for this course or written special permission from your Dean to enrol in it without them, you may be removed from this course and it will be deleted from your record. If you enrol in this course despite having already taken an antirequisite you may be removed from this course and it will be deleted from your record. Removals for these reasons may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites or for having already taken the antirequisites.

### **Conduct of Students in Classes, Lectures, and Seminars**

Membership in the community of Huron University College and Western University implies acceptance by every student of the principle of respect for the rights, responsibilities, dignity and well-being of others and a readiness to support an environment conducive to the intellectual and personal growth of all who study, work and live within it. Upon registration, students assume the responsibilities that such registration entails. The academic and social privileges granted to each student are conditional upon the fulfillment of these responsibilities.

While in the physical classroom or online classroom, students are expected to behave in a manner that supports the learning environment of others. Students can avoid any unnecessary disruption of the class by arriving in sufficient time and ready for the start of the class, by remaining silent while the professor is speaking or another student has the floor, and by taking care of personal needs prior to the start of class. If a student is late, or knows that he/she will have to leave class early, be courteous: enter and leave quietly. Please see the Code of Student Conduct at:

[www.huronuc.on.ca/sites/default/files/pdfs/Code%20of%20Student%20Conduct.pdf](http://www.huronuc.on.ca/sites/default/files/pdfs/Code%20of%20Student%20Conduct.pdf).

### **Technology**

It is not appropriate to use technology (such as, but not limited to, laptops, cell phones) in the classroom for non-classroom activities. Such activity is disruptive and distracting to other students and to the instructor, and can inhibit learning. Students are expected to respect the classroom environment and to refrain from inappropriate use of technology and other electronic devices in class.

### **Adding / Dropping Courses**

If you think that you are too far behind to catch up or that your workload is not manageable, you should consult your Academic Advisor. If you are considering reducing your workload by dropping one or more courses, this must be done by the appropriate deadlines. Please refer to the Huron website, <https://huronatwestern.ca/academic-advising> or review the list of official Sessional Dates on the Academic Calendar, available here: <http://www.westerncalendar.uwo.ca/SessionalDates.cfm>.

You should consult with the course instructor and the Academic Advisor who can help you consider alternatives to dropping one or more courses. Note that dropping a course may affect OSAP and/or Scholarship/Bursary eligibility.

### **Class Cancellations**

In the event of a cancellation of class, every effort will be made to post all relevant information on the OWL class site and on the Huron website at, <https://huronatwestern.ca/about/accessibility>.

### **Attendance Regulations for Examinations**

A student is entitled to be examined in courses in which registration is maintained, subject to the following limitations:

- 1) A student may be debarred from writing the final examination for failure to maintain satisfactory academic standing throughout the year.
- 2) Any student who, in the opinion of the instructor, is absent too frequently from class or laboratory periods in any course will be reported to the Dean of the Faculty offering the course (after due warning has been given). On the recommendation of the Department concerned, and with the permission of the Dean of that Faculty, the student will be debarred from taking the regular examination in the course. The Dean of the Faculty offering the course will communicate that decision to the Dean of the Faculty of registration.

Please see the policy on Attendance Regulations for Examinations here:  
[https://www.uwo.ca/univsec/pdf/academic\\_policies/exam/attendance.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/exam/attendance.pdf).

### **Academic Student Support Services**

For advice on course selections, degree requirements, and for assistance with requests for medical accommodation, students should email an Academic Advisor in Huron's Student Support Services at [huronsss@uwo.ca](mailto:huronsss@uwo.ca). An outline of the range of services offered is found on the Huron website at: <https://huronatwestern.ca/academic-advising>.

Department Chairs, Program Directors and Coordinators are also able to answer questions about individual programs. Contact information can be found on the Huron website at: <https://huronatwestern.ca/contact/contact-directory>.

### **Copyright Regarding Course Material**

Lectures and course materials, including PowerPoint presentations, tests, outlines, and similar materials are protected by copyright. Faculty members are the exclusive owner of copyright in those materials they create. Students may take notes and make copies for their own use. Students may not allow others to reproduce or distribute lecture notes and course materials publicly (whether or not a fee is charged) without the express written consent of a faculty member. Similarly, students own copyright in their own original papers and exam essays. If a faculty member is interested in posting a student's answers or papers on the course website he/she should ask for the student's written permission.

### **Statement on Academic Integrity**

The International Centre for Academic Integrity defines academic integrity as "a commitment, even in the face of adversity, to five fundamental values: honesty, trust, fairness, respect, and responsibility. From these values flow principles of behaviour that enable academic communities to translate ideals to action." (CAI Fundamental Values Project, 1999).

A lack of academic integrity is indicated by such behaviours as the following:

- Cheating on tests;
- Fraudulent submissions online;

- Plagiarism in papers submitted (including failure to cite and piecing together unattributed sources);
- Unauthorized resubmission of course work to a different course;
- Helping someone else cheat;
- Unauthorized collaboration;
- Fabrication of results or sources;
- Purchasing work and representing it as one's own.

### **Academic Integrity: Importance and Impact**

Being at university means engaging with a variety of communities in the pursuit and sharing of knowledge and understanding in ways that are clear, respectful, efficient, and productive. University communities have established norms of academic integrity to ensure responsible, honest, and ethical behavior in the academic work of the university, which is best done when sources of ideas are properly and fully acknowledged and when responsibility for ideas is fully and accurately represented.

In the academic sphere, unacknowledged use of another's work or ideas is not only an offence against the community of scholars, it is also an obstacle to academic productivity. It may also be understood as fraud and may constitute an infringement of legal copyright.

A university is a place for fulfilling one's potential and challenging oneself, and this means rising to challenges rather than finding ways around them. The achievements in an individual's university studies can only be fairly evaluated quantitatively through true and honest representation of the actual learning done by the student. Equity in assessment for all students is ensured through fair representation of the efforts by each.

Acting with integrity at university constitutes a good set of practices for maintaining integrity in later life. Offences against academic integrity are therefore taken very seriously as part of the university's work in preparing students to serve, lead, and innovate in the world at large.

A university degree is a significant investment of an individual's, and the public's, time, energies, and resources in the future, and habits of academic integrity protect that investment by preserving the university's reputation and ensuring public confidence in higher education.

**Students found guilty of plagiarism will suffer consequences ranging from a grade reduction, to failure in the course, to expulsion from the university. In addition, a formal letter documenting the offence will be filed in the Dean's Office, and this record of the offence will be retained in the Dean's Office for the duration of the student's academic career at Huron University College.**

### **Statement on Academic Offences**

Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, as per the Academic Calendar: [http://www.westerncalendar.uwo.ca/PolicyPages.cfm?PolicyCategoryID=1&Command=showCategory&SelectedCalendar=Live&ArchiveID=#SubHeading\\_189](http://www.westerncalendar.uwo.ca/PolicyPages.cfm?PolicyCategoryID=1&Command=showCategory&SelectedCalendar=Live&ArchiveID=#SubHeading_189) .

### **Turnitin.com**

All required papers may be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted for such checking will be included as source documents in the reference database for the

purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between The University of Western Ontario and Turnitin.com (<https://www.turnitin.com/>).

### **Computer-Marked Tests/Exams**

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.

### **Clickers**

Personal Response Systems (“clickers”) may be used in some classes. If clickers are to be used in a class, it is the responsibility of the student to ensure that the device is activated and functional. Students must see their instructor if they have any concerns about whether the clicker is malfunctioning. Students must use only their own clicker. If clicker records are used to compute a portion of the course grade:

- the use of somebody else’s clicker in class constitutes a scholastic offence
- the possession of a clicker belonging to another student will be interpreted as an attempt to commit a scholastic offence.

### **Academic Accommodation for Students With Disabilities**

Students who require **special** accommodation for tests and/or other course components must make the appropriate arrangements with the Student Development Centre (SDC). Further details concerning policies and procedures may be found at: <http://academicsupport.uwo.ca/>.

Please review the full policy at,

[https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/Academic%20Accommodation\\_disabilities.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/Academic%20Accommodation_disabilities.pdf).

### **Academic Consideration for Missed Work**

Students who are seeking academic consideration for missed work during the semester may submit a self-reported absence form online provided that the absence is 48 hours or less and the other conditions specified in the Senate policy at

[https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/Academic\\_Consideration\\_for\\_absences.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/Academic_Consideration_for_absences.pdf) are met.

Students whose absences are expected to last longer than 48 hours, or where the other conditions detailed in the policy are not met (e.g., work is worth more than 30% of the final grade, the student has already used 2 self-reported absences, the absence is during the final exam period), may receive academic consideration by submitting a Student Medical Certificate (for illness) or other appropriate documentation (for compassionate grounds). The Student Medical Certificate is available online at [https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/medicalform.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf).

All students pursuing academic consideration, regardless of type, must contact their instructors no less than 24 hours following the end of the period of absence to clarify how they will be expected to fulfill the academic responsibilities missed during their absence. **Students are reminded that they should consider carefully the implications of postponing tests or midterm exams or delaying submission of work, and are encouraged to make appropriate decisions based on their specific circumstances.**

Students who have conditions for which academic accommodation is appropriate, such as disabilities or ongoing or chronic health conditions, should work with Accessible Education Services to determine appropriate forms of accommodation.

### **Requests for Academic Consideration Using the Self-Reported Absence Form**

Students who experience an unexpected illness or injury or an extenuating circumstance (48 hours or less) that is sufficiently severe to temporarily render them unable to meet academic requirements (e.g., attending lectures or labs, writing tests or midterm exams, completing and submitting assignments, participating in presentations) should self-declare using the online Self-Reported Absence portal. This option should be used in situations where the student expects to resume academic responsibilities within 48 hours or less.

Please note the following conditions that are in place for self-reporting of medical or extenuating circumstances:

- Students will be allowed a **maximum of two self-reported absences** between September and April and one self-reported absence between May and August;
- Any absences in excess of the number designated in clause a above, regardless of duration, will require students to present a **Student Medical Certificate (SMC)**, signed by a licensed medical or mental health practitioner, detailing the duration and severity of illness, or appropriate documentation supporting extenuating circumstances to the Academic Counselling unit in their Faculty of registration no later than two business days after the date specified for resuming responsibilities.
- Self-reported absences will not be allowed for scheduled final examinations; for midterm examinations scheduled during the December examination period; or for final lab examinations scheduled during the final week of term.
- Self-reporting may not be used for assessments (e.g. midterm exams, tests, reports, presentations, or essays) worth more than 30% of any given course.
- Students must be in touch with their instructors **no later than 24 hours after the end of the period covered by the Self-Reported Absence form**, to clarify how they will be expected to fulfil the academic expectations they may have missed during the absence.

Please review the full policy at,

[https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/accommodation\\_illness.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_illness.pdf) .

### **Policy on “Academic” Accommodation - Medical / Non-Medical Grounds**

- (a) **Medical Grounds for assignments worth 10% or more of final grade: Go directly to Huron Support Services/ Academic Advising, or email [huronsss@uwo.ca](mailto:huronsss@uwo.ca) .**

University Senate policy, which can be found at,

[https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/accommodation\\_medical.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_medical.pdf) , requires that all student requests for accommodation on medical grounds for assignments worth 10% or more of the final grade be made directly to the academic advising office of the home faculty (for Huron students, the “home faculty” is Huron), with supporting documentation in the form (minimally) of the Senate-approved Student Medical Certificate found at:

[https://www.uwo.ca/univsec/pdf/academic\\_policies/appeals/medicalform.pdf](https://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf) .

The documentation is submitted in confidence and will not be shown to instructors. The advisors will contact the instructor when the medical documentation is received, and will outline the severity and duration of the medical challenge as expressed on the Student Medical Certificate and in any other supporting documentation. The student will be informed that the instructor has been notified of the presence of medical documentation, and will be instructed to work as quickly as possible with the instructor on an agreement for accommodation.

The instructor will not normally deny accommodation where appropriate medical documentation is in place and where the duration it describes aligns with the due date(s) of assignment(s). Before denying a request for accommodation on medical grounds, the instructor will consult with the Dean. The instructor's decision is appealable to the Dean.

**(b) Accommodation on Medical Grounds for assignments worth *less than 10%* of final grade: Consult Instructor Directly**

When seeking accommodation on medical grounds for assignments worth less than 10% of the final course grade, the student should contact the instructor directly. The student need only share broad outlines of the medical situation. The instructor **may** require the student to submit documentation to the academic advisors, in which case she or he will advise the student and inform the academic advisors to expect documentation. The instructor may not collect medical documentation. The advisors will contact the instructor when the medical documentation is received, and will outline the severity and duration of the medical challenge as expressed on the Student Medical Certificate and in any other supporting documentation. The student will be informed that the instructor has been notified of the presence of medical documentation, and will be instructed to work as quickly as possible with the instructor on an agreement for accommodation.

The instructor will not normally deny accommodation where appropriate medical documentation is in place and where the duration it describes aligns with the due date(s) of assignment(s). Before denying a request for accommodation on medical grounds, the instructor will consult with the Dean. The instructor's decision is appealable to the Dean.

**(c) Non-Medical Grounds: Consult Huron Support Services/ Academic Advising**

Where the grounds for seeking accommodation are not medical (e.g. varsity sports, religious, compassionate, bereavement) the student should contact an academic advisor directly. All accommodation requests must include a completed [Accommodation Request Form](#). Late penalties may apply at the discretion of the instructor.

Where a student seeks accommodation on non-medical grounds where confidentiality is a concern, the student should approach an academic advisor with any documentation available. The advisors will contact the instructor after the student's request is received, and will outline the severity and duration of the challenge without breaching confidence. The student will be informed that the instructor has been notified that significant circumstances are affecting or have affected the student's ability to complete work, and the student will be instructed to work as quickly as possible with the instructor on an agreement for accommodation. Before denying a request for accommodation where documentation has been submitted to an academic advisor, the instructor will consult with the Dean. The instructor's decision is appealable to the Dean.

**Mental Health & Wellness Support at Huron and Western**

University students may encounter setbacks from time to time that can impact academic performance. Huron offers a variety of services that are here to support your success and wellbeing. Please visit <https://huronatwestern.ca/student-life-campus/student-services/wellness-safety> for more information or contact staff directly:

Wellness Services: [huronwellness@huron.uwo.ca](mailto:huronwellness@huron.uwo.ca)

Community Safety Office: [safety@huron.uwo.ca](mailto:safety@huron.uwo.ca)

Chaplaincy: [gthorne@huron.uwo.ca](mailto:gthorne@huron.uwo.ca)

Additional supports for Health and Wellness may be found and accessed at Western through, [www.uwo.ca/uwo.com/mentalhealth/](http://www.uwo.ca/uwo.com/mentalhealth/).

### **Important Dates & Directory**

For a current and up-to-date list of important dates and campus directories, please visit:

- **Huron – Important Dates:** <https://huronuc.ca/important-dates-and-deadlines>
- **Academic Calendar & Sessional Dates:** <http://www.westerncalendar.uwo.ca/SessionalDates.cfm>
- **Huron Directory – Faculty, Staff and Administration:**  
<https://huronuc.ca/index.php/contact/contact-directory>
- **Western Directory – Faculty, Staff and Administration:** <https://www.uwo.ca/directory.html>