ADVANCED MONETARY THEORY
ECONOMICS EC3330B-001
Department of Economics
Western University
January 2021

General Information:

Instructor: Charles MAO TAKONGMO
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E-mail: cmaotako@uwo.ca
Virtual Office hours with Zoom: M 13:00-14:00, W 13:00-14:00
Classroom meeting time(s) & location: Asynchronous and online
Course website: https://owl.uwo.ca/portal
Undergraduate inquiries: 519-661-3507 or 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 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 https://student.uwo.ca. If you notice a problem, please contact your home Faculty Academic Counsellor immediately.

Prerequisite Note:

The prerequisite(s) for this course is (are) Economics 2221A/B and 2261A/B.

Prerequisite(s) for your course can be found in the Western Calendar at:
http://westerncalendar.uwo.ca/Courses.cfm?Subject=ECONOMIC&SelectedCalendar=Live&ArchiveID

You are responsible for ensuring that you have successfully completed all course prerequisites and that you have not taken any anti-requisite courses. 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 that spaces become available for students who require the course in question for graduation.

Course Objectives:

This course presents a detailed analysis of the foundations of monetary theory. Topics include money in general equilibrium and money and exchange. We will use simple models to improve our understanding of important questions in monetary economics: How does money promote
exchange? What should serve as money? What causes inflation? What is the cost of inflation? What are the goals of monetary policy and how are they achieved? What causes instability in the banking system? How do financial markets work?

**Course Learning Outcomes:**

- Students will be able to use the overlapping generations models of money to improve their understanding of the monetary economy.
- Students will be able to apply simple monetary models in a wide variety of monetary questions.

**Textbook(s):** *Modeling Monetary Economies*, 3rd Edition, Bruce Champ, Scott Freeman, and Joseph Haslag.

Textbook website: [https://www.cambridge.org/core/books/modeling-monetary-economies/023C0C44467AF215AA8456962E4B9817](https://www.cambridge.org/core/books/modeling-monetary-economies/023C0C44467AF215AA8456962E4B9817)

**Technical Requirements:**

- Laptop or computer
- Stable internet connection
- Microphone
- Webcam

For technical support, see the OWL Help page or contact Western Technology Services Helpdesk ([https://wts.uwo.ca/about-wts/contact.html](https://wts.uwo.ca/about-wts/contact.html)). Google Chrome or Mozilla Firefox are the preferred browsers for OWL; update your browser frequently.

**Grading:**

There will be two assignments, one midterm, and a cumulative final exam. The midterm and the final exam are both open books. The tentative dates and the weight for each exam are presented below.

<table>
<thead>
<tr>
<th>Evaluations</th>
<th>Date (tentative)</th>
<th>Starting time (tentative)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assignments</td>
<td>Feb 9, March 19</td>
<td>NA</td>
<td>10%</td>
</tr>
<tr>
<td>Midterm</td>
<td>Feb 26</td>
<td>5:00 pm, ET (Eastern time)</td>
<td>40%</td>
</tr>
<tr>
<td>Final Exam</td>
<td>TBA</td>
<td>TBA</td>
<td>50%</td>
</tr>
</tbody>
</table>

Students who miss the midterm or the final exam must follow Western University’s procedures for approval of their absence in order to receive an accommodation. Please see the Please Note Department Policies for 2020-2021 section of this syllabus for details on these procedures.
There will not be any make-up for the assignments. If you are unable to submit your assignments for a medical reason (and are excused), your grade for that assessment will be your final exam grade.

The exact date and time of the midterm will be updated later. Note that the midterm will last 60 minutes. You will have a two-hour window to start and submit your responses to OWL. For example, if the midterm starts on February 26 at 5 p.m., you will need to submit your answer to OWL on February 26 by 7 p.m. However, after you start the midterm, you will need to complete it within 60 minutes or less. For example, if you start at 5:00 p.m., your exam will end at 6:00 p.m. If you start at 6:30 p.m., you will only have 30 minutes to answer your questions.

The duration of the final exam will be 120 minutes. For the final exam, you will have a four-hour window to start and submit your answers to OWL.

**Topics Covered and Readings:**

Adjustments to the course schedule will be made, as necessary

1. A simple model of money Chapter 1
2. Barter and commodity money Chapter 2
3. Inflation Chapter 3
4. International monetary systems Chapter 4
5. Capital Chapter 6
6. Liquidity and financial intermediation Chapter 7
7. Central banking and the money supply Chapter 8
8. Money Stock Fluctuations Chapter 9
9. The payments system Chapter 11
10. Bank risk Chapter 12
11. Liquidity Risk and Banking Panics Chapter 13
Copyright:

Lectures and course materials, including PowerPoint presentations, outlines, and similar materials, are protected by copyright. Students may take notes and make copies of course materials for their own educational purposes. Students may not record lectures, reproduce (or allow others to reproduce), post or distribute lecture notes, wiki material, and other course materials publicly and/or for commercial purposes without written consent.

Tips on How to Be Successful in this Class:

Students in this class should understand the level of autonomy and self-discipline required to be successful.

- Make it a daily habit to log onto OWL to ensure you have seen everything posted to help you succeed in this class.
- Follow weekly checklists created on OWL or create your own to help you stay on track.
- Treat this course as you would a face-to-face course. Take notes as you go through the lesson material. Keeping handwritten notes or notes in a regular Word document will help you learn more effectively than just reading or watching.
- Connect with others. Try forming an online study group and meet on a weekly basis for study and peer support.
- Do not be afraid to ask questions. If you have questions or are struggling with a topic, check the online discussion boards or contact your instructor(s) and or teaching assistant(s).

Online Etiquette:

Some components of this course will involve online interactions. Only participants using UWO credentials will be given access to online interactions, including office hours. To ensure the best experience for both you and your classmates, please honor the following rules of etiquette:

- please “arrive” to any online meetings on time
- please use your computer and/or laptop if possible (as opposed to a cell phone or tablet)
- ensure that you are in a private location to protect the confidentiality of discussions in the event that a class discussion deals with sensitive or personal material
- to minimize background noise, kindly mute your microphone for the entire class until you are invited to speak, unless directed otherwise
- In order to give us optimum bandwidth and web quality, please turn off your video camera for the entire class unless you are invited to speak
- please be prepared to turn your video camera off at the instructor’s request if the internet connection becomes unstable
- unless invited by your instructor, do not share your screen in the meeting

The course instructor will act as a moderator for the class and will deal with any questions from participants. To participate please consider the following:
• if you wish to speak, use the “raise hand” function and wait for the instructor to acknowledge you before beginning your comment or question
• remember to unmute your microphone and turn on your video camera before speaking
• self-identify when speaking.
• remember to mute your mic and turn off your video camera after speaking (unless directed otherwise)

General considerations of “netiquette”:

• Keep in mind the different cultural and linguistic backgrounds of the students in the course.
• Be courteous toward the instructor, your colleagues, and authors whose work you are discussing.
• Be respectful of the diversity of viewpoints that you will encounter in the class and in your readings. The exchange of diverse ideas and opinions is part of the scholarly environment. “Flaming” is never appropriate.
• Be professional and scholarly in all online postings. Cite the ideas of others appropriately.

Note that disruptive behavior of any type during online classes, including inappropriate use of the chat function, is unacceptable. Students found guilty of Zoom-bombing a class or of other serious online offenses may be subject to disciplinary measures under the Code of Student Conduct.
Please Note
Department & University Policies for 2020-2021

The University expects all students to take responsibility for their own Academic Programs. Students should check their registration to ensure they are enrolled in the correct courses.

**Academic Rights and Responsibilities:** Students should be familiar with their “Academic Rights and Responsibilities” as outlined here in the Western Academic Calendar. Claiming that “you didn’t know what to do” is not an acceptable excuse for not following the stated procedures.

**Guidelines and Policies for Students** are posted online in the current Western Academic Calendar at [http://westerncalendar.uwo.ca](http://westerncalendar.uwo.ca). Undergraduate information for the Faculty of Social Science can be found at: [https://www.ssc.uwo.ca/undergraduate/index.html](https://www.ssc.uwo.ca/undergraduate/index.html) and for the Department of Economics at: [https://economics.uwo.ca/undergraduate/index.html](https://economics.uwo.ca/undergraduate/index.html).

**Rules of Conduct for Examinations:** Students are expected to know the university’s Rules of Conduct for Examinations, available here.

**Cheating and Academic Offences:** Students are responsible for understanding what it means to “cheat.” The Department of Economics treats cheating and other academic offences 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 Economics courses or programs. The University may impose further penalties such as suspension or expulsion.

**Plagiarism:** Plagiarism is an academic offence. Students must write their essays and assignments in their own words. Ideas/passages taken from another author must be referenced with footnotes or citations and acknowledged with quotation marks where appropriate. 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. See Scholastic Discipline for Undergraduate Students here in the Western Academic Calendar.

**Academic Appeals:** Students should refer to the Student Academic Appeals section here in the Western Academic Calendar. Please note the relevant deadlines.

**Department Appeals Procedures:** 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 submit a written appeal to the Undergraduate Director in Economics, stating the reasons for their appeal. Information on the Department of Economics’ appeals procedure and the appeals form are available here.

**Systematic Adjustments:** Systematic adjustments of class grade distributions (either up or down) can occur in Economics courses. The systematic adjustment of a class grade distribution is not grounds for an appeal.

**Add/drop deadlines:**

- Deadline to add a second term half course: Tuesday January 19, 2021
- Deadline to drop a second term half course: Sunday March 14, 2021
Oversleeping or Misreading the Exam Schedule: Faculty of Social Science policy states that oversleeping or misreading the exam schedule is NOT grounds for a makeup. This rule applies to all exams in the Department of Economics.

End of Term Travel: Students must book travel arrangements AFTER final exam dates have been posted; travel is not an acceptable excuse for absence from a final exam.

Rewriting Exams and Retroactive Reweighting are NOT Permitted: Students who proceed to write a test or examination must be prepared to accept the mark. Rewriting tests or examinations, or retroactive reweighting of marks, is not permitted.

Accommodation Policies: Students with disabilities should work with Accessible Education (formerly SSD), which provides recommendations for accommodation based on medical documentation or psychological and cognitive testing. The accommodation policy can be found here: Academic Accommodation for Students with Disabilities.

Academic Consideration for Missed Assessments/Exams due to Student Absence: Students will have up to two (2) opportunities during the regular academic year to receive academic consideration if they self-report a missed assessment using the online portal, provided the following conditions are met: the assessment is missed due to an absence of no more than 48 hours in duration, and the assessment for which consideration is being sought is worth 30% or less of the student’s final grade. Students are expected to contact their instructors within 24 hours of the end of the period covered by the SMC or immediately upon their return from their documented absence, unless noted otherwise on the syllabus. Students are not able to use the self-reporting option in the following circumstances:

- for exams scheduled by the Office of the Registrar (e.g., December and April exams)
- absence of a duration greater than 48 hours
- assessments worth more than 30% of the student’s final grade
- if a student has already used the self-reporting portal twice during the academic year

If the conditions for a Self-Reported Absence are not met, students will need to provide a Student Medical Certificate (SMC) if the absence is medical or provide appropriate documentation if there are compassionate grounds for the absence in question. Students are encouraged to contact their Faculty academic counselling office for more information about the relevant documentation. It is strongly recommended that students notify the instructor as soon as possible, ideally before the assessment, when they become aware of an absence. University policy is that students must communicate with their instructors no later than 24 hours after the end of the period covered by the SMC or immediately upon their return from their documented absence. Failure to follow University policy and procedures may result in denial of academic accommodation and a grade of zero.

Individual instructors are not permitted to receive documentation directly from a student, whether in support of an application for consideration on medical grounds or for other reasons. All required documentation for absences that are not covered by the Self-Reported Absence Policy must be submitted to the Academic Counselling office of a student's Home Faculty.
For Western University policy on Consideration for Student Absence, see:
Policy on Academic Consideration for Student Absences - Undergraduate Students in First Entry Programs.

For the Student Medical Certificate (SMC), see:

**Religious Accommodation:** Students should consult the University's list of recognized religious holidays and should give reasonable notice in writing, prior to the holiday, to the Instructor and an Academic Counsellor if their course requirements will be affected by a religious observance. Additional information is given in the Western Multicultural Calendar.

**Policy Regarding Class Attendance and Engagement:** If the instructor deems a student’s attendance or engagement in the class to be unsatisfactory, that student may be prohibited from writing the final examination. Examples of unsatisfactory class engagement include frequent absences from an in-person or synchronous online class, lack of assignment submissions, and inadequate use of online course materials. Instructors who intend to make use of this policy will notify the student in advance.

**Statement on Mental Health and Support Services:** Students under emotional/mental distress should visit [http://uwo.ca/health/mental_wellbeing/](http://uwo.ca/health/mental_wellbeing/) for more information and a complete list of resources on how to obtain help.