

ECO 120

Global Macroeconomics

Summer 2023

Instructor Info —

James M. Murray, PhD

Pronouns: He/Him/His

Professor, Dept of Economics

Appointments: https://murraylax.org/makeappt/

Office: 2106 Wittich Hall

Personal Academic Website: https://www.murraylax.org

@ Email: jmurray@uwlax.edu

Course Info —

Online Asynchronous

May 22 - June 11, 2023

Prerequisites: None

Web: https://uwlax.edu/canvas

About ——

This is an introductory course with a focus on how the regional and national economies function. The course has a focus on international influences on the domestic economy and the role for government policy.



Overview

This is an introductory macroeconomics course that is designed for students with little to no previous training in economics. Macroeconomics is the study of the overall performance of an economy or market. It looks at the economy as a whole, where the "whole" may be a country or a region. We investigate the how the cumulative behavior of consumers (who buy stuff and work for a living) and producers (who produce stuff and hire workers) influences macroeconomic outcomes such as economic expansions and recessions, episodes of low or high unemployment, or episodes of low or high inflation. Throughout the course, we will examine the impact of international influences on the domestic economy and in the latter part of the course focus on how government policy can make things better or worse.

Course Goals

We will develop familiarity with economic tools and theories and develop strategies for framing and solving problems that help us answer the following questions:

- 1. What promotes or limits economic growth in both highly-developed and lesser-developed countries? What explains differences between countries?
- 2. What causes recessions and unemployment episodes? Can governments enact economic policies that can prevent or fix these problems? How?
- 3. What influences the cost-of-living and inflation? Can governments enact economic policies that keeps inflation under control? How?
- 4. Can common government policies adversely affect economic growth or the economic well-being of a country? How?
- 5. How do international influences affect the economic well-being of a country?
- 6. How do we or how should we measure the economic health of a country? Do our measures provide accurate descriptions employment, inflation, and production?

Learning Outcomes

For successful learning, it is important that you understand why we do the reading, lectures, assignments, etc, we do. Everything we do in this class is meant to achieve the learning objectives below. It would be useful for you to pay attention to what learning objectives the class activities are meant to achieve.

Foundational skills for macroeconomic analysis

- 1. Apply the model of the production possibilities curve to illustrate the concepts of scarcity, choice, opportunity cost, and economic growth.
- 2. Use the supply and demand model to predict price and quantity outcomes for markets for products and services.
- 3. Use the supply and demand model for currencies to predict changes in exchange rates.*
- 4. Define macroeconomic measures of production, prices, inflation, and employment. Students will be able to explain how each is measured and evaluate usefulness and limitations for each measure.
- 5. Compare and explain international differences in macroeconomic outcomes of production, prices, inflation, and employment.*

Short-run fluctuations in the business cycle

- 6. Apply the model of aggregate demand and aggregate supply to predict and demonstrate how changes in spending decisions and production costs affect real GDP and price level in the short run and long run.
- 7. Apply the model of aggregate demand and aggregate supply to predict and demonstrate how international influences affect real GDP and price level in the short run and long run.*
- 8. Apply the model of aggregate demand and aggregate supply to current international economic and political issues.*
- Apply the model of aggregate demand and aggregate supply to evaluate the impact of fiscal and monetary policy on real GDP and price level in the short run and long run.

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FAQs

- What does it mean that the the course is asynchronous?
- There are no assigned times for this course. You are not required to meet virtually or logged in to complete a task at any particular time in a day. But this is not a self-paced course. You will have deadlines to meet every week. You can choose what times of day you do the work to meet those deadlines.
- How does a threeterm class work?
- This is an accelerated threeweek class that covers the same content as a typical 15-week semester-long class. A typical semester has 15 weeks, and each week has 3 hours of class time and typically at least another 3 hours of doing homework and studying. This adds up to 90 hours of work over the semester. In a three-week course, this comes to at least 30 hours per week. Plan to spend at 30-40 hours per week on this class. Only take this class if you can dedicate the time that is required.
- How do I ask questions?
- Post your questions in the 'Questions & Answers' discussion forums that accompany every unit. I will answer your question within one business day, but typically sooner. You can also contact by email.

Factors affecting long-run economic well-being

- 10. Predict how savings, investment decisions, and policies influence capital stock and long-run production possibilities.
- 11. Describe factors that may influence economic growth and use these to explain international difference in growth and development.*
- * Learning outcomes #3, #5, #7, #8, and #11 address the interaction of the domestic economy in a global economic setting.

General Education Learning Outcomes

This course fits into the UWL General Education curriculum by addressing the following university-wide General Education learning outcomes.

- Students will demonstrate knowledge and abilities relating to critical and creative thinking.
- Students will demonstrate knowledge and abilities relating to interaction in intercultural contexts.

College of Business Administration Learning Outcomes

In addition to being a General Education course, ECO 120 is one of the required courses for all business majors as part of the business program core curriculum. If you choose a business major, your core curriculum courses are designed to help you grow in these areas. The CBA learning outcomes that are highlighted below are ones that we will address in ECO 120.

- 1. Communication Developing the ability to convey information and ideas effectively.
 - (a) Students will convey information and ideas in professional business reports.
 - (b) Students will convey information and ideas in oral presentations.
- Decision Making and Critical Thinking: Students will evaluate alternatives and understand the ramifications of those alternatives within a given business context.*
- Global Context of Business: Students will develop an understanding of global factors, such as political, economic, social, cultural, technological, legal and environmental factors, and apply that understanding to make a business decisions.*
- 4. Major Competency: Students will apply functional area concepts and decision-making techniques and tools appropriately while incorporating concepts from other functional business area into the primary area.
- 5. Social Responsibility: Students will be able to identify and apply different frameworks of social responsibility to business problems and recognize the short-term and long-term effects on stakeholders and society.

Course Materials

Required Text: Krugman, P., and Wells, R. *Macroeconomics in Modules*. 5th Edition. Worth Publishers. 2022.

The textbook is available from textbook rental without a fee. You can pick up your textbook in person from UW-La Crosse Textbook Rental Service in the basement of the Student Union. You can find the hours and other information for Textbook Rental Services at https://www.uwlax.edu/textbook-rental/

The Textbook Rental Service also provides shipping services with a fee. See https://www.uwlax.edu/globalassets/offices-services/textbook-rental/shippingprocedures.pdf for more information.

Other: On occasion, readings from other sources will be provided on Canvas.

FAQs

- Can I use the book or other resources for quizzes?
- Sure. I encourage this for quizzes. Each quiz is 10 questions, should take about 5-10 minutes if you are prepared, and you are given 60 minutes to complete them. This should be enough time to look something in your textbook or in the Canvas course.
- Can I use the book or other resources for exams?
- Sure, but you might not do too well if you depend on this. The exams have 180 minute time limits and you will likely need all the time to complete the exam. If you frequently need to spend time looking things up, you will likely not be able to complete all of the exam. I recommend you study for the exam and be prepared to take it as if it were a closed-book exam.
- Can I collaborate with other students?
- Yes, with conditions. You may work with other students on the homework assignments, but you still turn in individual work and your work should still be your own. You may help each other out and talk through assignments, but don't copy answers.

You must work independently on exams and quizzes.

Contact Methods

In face-to-face classes, typical ways you contact your instructor include talking face-to-face during class, talking face-to-face during office hours, and sending messages over e-mail. In an online class, not only are some of these methods not possible, different methods may be appropriate depending on what you need to discuss. Try your best to follow these guidelines:

Contact me through the 'Questions & Answers' discussion forums in Canvas

- This is my preferred mode of correspondence when it comes to questions about the material in the course.
- If you have a question about course material and/or clarifications on assignments it is likely others do too, and the discussions between us might also be useful to others in the class.
- Rule of thumb: If your question is something you would feel comfortable asking during class in a face-to-face class, you should ask the question through the Canvas discussion forums in this online class.
- I respond to discussion forum questions at the latest by the following weekday (Monday through Friday) at 12:00 PM.
- See the information below that provides more details about the online discussion forums.

Contact me by e-mail at jmurray@uwlax.edu

- I respond to e-mails at the latest by the following weekday (Monday through Friday) at 12:00pm.
- Questions over e-mail should concern personal matters such as concerns or questions about your grade.
- Questions via e-mail would include questions you would be uncomfortable discussing in front of other people during a face-to-face class, but you would instead prefer to talk to me one-on-one outside of class.
- I prefer questions concerning course content be handled in the discussion forums, but if you prefer our correspondence not be public information, you are welcome to contact me via e-mail.

Assessments

Your learning will be assessed through quizzes, homework assignments, and three exams. Within each category below, individual items are weighted equally (eg: each quiz is weighted equally, each homework assignment is weighted equally, etc.)

15% Quizzes (10 total)

25% Homework Assignments (9 total)

60% Exams (3 total)

Grading Scheme

I will use the following grading scheme for assigning a final letter grade in the course.

94-100 A 82-88 B 70-76 C 89-93 AB 77-81 BC 0-69 F

Graded Work Response Time

I will grade and provide feedback on submitted work within two weekdays of the due date. Work that is turned in late may not be accepted. If late work is accepted for exceptional circumstances, I may not be able to grade the work within the two-weekday time frame. Grades will be posted on the Canvas gradebook.

Services

Access Center

Office: 124 Wimberly Hall Phone: 608-785-6900

Email: ACCESSCenter@uwlax.edu https://www.uwlax.edu/access-

center/

Center for Transformative Justice

1120 Centennial Phone: 608-785-5094

Email: transformative@uwlax.edu https://www.uwlax.edu/center/transformative-justice/

Cashier's Office
121 Graff Main Hall
Phone: 608-785-8719
Email: cashiers@uwlax.edu
https://www.uwlax.edu/cashiers/

Counseling and Testing Center Office: 2106 Centennial Hall Phone: 608-785-8073 https://www.uwlax.edu/ counseling-testing/

Eagle Help Desk
103 Wing Technology Center
Phone: 608-785-8719
Email: helpdesk@uwlax.edu
https://www.uwlax.edu/its/
client-services-and-support/
eagle-help-desk/

Equity & Affirmative Action
145 Graff Main Hall
Phone: 608-785-5099
Email: equity@uwlax.edu
https://www.uwlax.edu/equity/

Multicultural Student Services
1101 Centennial
Phone: 608-785-8225
Email: omss@uwlax.edu
https://www.uwlax.edu/
multicultural-student-services/

Murphy Library
Phone: 608-785-8505
Email: libraryoffice@uwlax.edu
https://www.uwlax.edu/
murphylibrary/

Office of Diversity and Inclusion 145 Graff Main Hall Phone: 608-785-5097 https://www.uwlax.edu/diversityinclusion

Weekly Schedule

This is a three week course that includes all the content from a typical full semester course. Every week has three units and one exam. Each unit has several modules of textbook reading (approximately one chapter's worth), several short videos (3-7 minutes each), a 10-question multiple choice quiz, and a homework assignment with short-answer problem solving questions. The exam for each week covers the material for the week.

Quizzes

Every unit of the class has a 10-question multiple-choice quiz due on the Thursday of that week at 11:59PM. The quizzes should be completed after reviewing the reading and the videos.

The quizzes are short and should only take you 5-15 minutes to complete. You are allowed to use your textbook during the quiz and any of the resources posted on Canvas. You must work independently on the quizzes, not consulting with any other persons whether part of this class or not.

You may have **unlimited attempts** to complete each quiz, and only the **highest score** you earn will count toward your grade. Each attempt will have similar, but probably not identical, questions.

Homework Assignments

There is a homework assignment for every unit that involves short-answer and problem-solving-type questions. These problems should be completed by hand and with legible handwriting. When you turn in your handwritten work, combine all pages into a single PDF document. There are apps available for Apple and Android mobile devices that will allow you to easily create PDF documents using your device's camera, including the Apple iPhone's native *Notes* app (use the *scan document* feature) and *Adobe Scan* app available for Android and Apple mobile devices. There are also multiple free online tools that can combine multiple documents of multiple formats into a single PDF document including https://online2pdf.com/ and https://www.easypdfcloud.com/.

Exam Format

Each exam will have two components, (1) a series of multiple choice questions (about 25 questions) and (2) short-answer problem-solving questions. The exam has a strict 180 minute time limit.

The short-answer questions will involve computational and graphical problem solving questions, similar to your homework assignments. For these questions, you will have to do both of the following: (1) Legibly write your answers with a pencil and paper, including any appropriate graphs or computations you need to answer the question, and (2) Type a description of your answer in a text box following the question. Your descriptions must be in complete sentences, they should describe what graphical model you used or what computations you made, then describe the conclusion. You must also upload your hand-written work to the appropriate Canvas assignment area. Unless otherwise stated, credit will only be given for questions that have both typed descriptions and hand-written analysis, and that are consistent with each other. The hand-written descriptions must be scanned and submitted to the appropriate Canvas assignment area within one hour of submitting your multiple choice and typed answers.

You are allowed to use your textbook during the exams and any of the resources posted on Canvas, but it is **very strongly recommended to thoroughly read and take notes on all resources and spend time studying for the exam.** If you spend too much time during the exam looking up material you are not likely to finish within the allotted time which can result in a very low grade. You must work independently on the exams, not consulting with any other persons whether part of this class or not. Moreover, you must not consult any Internet resources that are not included in the course.

Services

Office for Financial Aid 215 Graff Main Hall Phone: 608-785-8604 Email: finaid@uwlax.edu

Email: finaid@uwlax.edu https://www.uwlax.edu/finaid/

Office of Student Life

Office: 149 Graff Main Hall Phone: 608-785-8062 Email: studentlife@uwlax.edu https://www.uwlax.edu/student-

life/

Pride Center
2216 Student Union
Phone: 608-785-8887
Email: pridecenter@uwlax.edu

https://www.uwlax.edu/pride-

center/

Records and Registration

Office: 117 Graff Main Hall Phone: 608-785-8951 Email: records@uwlax.edu https://www.uwlax.edu/records/

Student Health Center 1030 Health Science Center Phone: 608-785-8558

Email: shcnetworking@uwlax.edu https://www.uwlax.edu/student-

health-center/

Student Support Services

Office: 2131 Centennial Hall Phone: 608-785-8535 Email: sss@uwlax.edu

https://www.uwlax.edu/student-

support-services/

Textbook Rental

Student Union Lower Level Phone: 608-785-8853 Email: textbook@uwlax.edu https://www.uwlax.edu/textbook-

rental/

Veteran Services

Office: 223 Graff Main Hall Phone: 608-785-8631 Email: uwlveted@uwlax.edu https://www.uwlax.edu/veteran-

services/

Violence Prevention Service
Office: 149 Graff Main Hall
Phone: 608-785-5126

Email: bmcconaughey@uwlax.edu https://www.uwlax.edu/violence-

prevention/

Exam Schedule

There will be three exams, one at the end of each week. Each exam will be available to take for a 72-hour period from Friday 12:01 AM through Sunday 11:59 PM. You may begin the exam at any time during this 72-hour period, but once you begin the exam, you must **finish within the next 180 minutes.**

Exam 1: Friday - Sunday, May 26-28
Exam 2: Friday - Sunday, June 2-4
Exam 3: Friday - Sunday, June 9-11

Late Work Policy

The accelerated three-week term is not conducive to permitting late submissions. I need to post answer keys to exams and quizzes promptly so that all the students in the class can use these resources for studying for an exam that is always just around the corner. Once an answer key is posted, late work cannot be accepted. Answer keys are typically posted the day following a deadline. Exceptions can be made for extraordinary circumstances such illness, injuries, or emergencies that prevent you from completing assigned work by the deadlines.

Dropping and Adding Courses

Please keep in mind the university's deadlines for making changes to your schedule. In many cases, dropping and adding courses requires the permission of your instructor or your adviser and after certain dates no adding or withdrawing is possible. The policies and deadlines can be found at https://www.uwlax.edu/records/dates-and-deadlines/

Technical Support

For tips and information about Canvas visit the UWL Canvas Guide for students at https://www.uwlax.edu/info/canvas/students/. This site also links to the 24/7 Canvas support. The Eagle Help Desk can assist you with login issues or general computer assistance. See https://www.uwlax.edu/its/client-services-and-support/eagle-help-desk/

Names and Pronouns

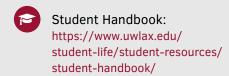
I will do my best to address you by a preferred name and gender pronoun that you have identified. Please advise me of this preference early in the semester so that I may make appropriate changes to my records. UWL has a preferred name policy here, https://www.uwlax.edu/records/preferred-name/. For information on why attention to pronouns is important for an inclusive environment, see https://mypronouns.org. UWL's Pride Center is available for additional assistance. See https://www.uwlax.edu/pride-center/.

Mandatory Reporter of Sexual Harassment

As an employee of the University of Wisconsin-La Crosse, I am a mandated reporter of sexual harassment and sexual violence that takes place on campus or otherwise affects the campus community. This means that if I receive detailed or specific information about an incident such as the date, time, location, or identity of the people involved, I am obligated to share this with a member of UWL's team in order to enable the university to take appropriate action to ensure the safety and rights of all involved. For students not wishing to make an official report, there are confidential resources available to provide support and discuss the available options. Please see Title IX resource page at https://www.uwlax.edu/title-ix/ for more resources or to file a report.

Resources

UWL Policies



Academic Calendar: https://www.uwlax.edu/ records/dates-and-deadlines/

Undergraduate Catalog: http://catalog.uwlax.edu/ undergraduate/

Adademic Misconduct:
https://www.uwlax.edu/
student-life/our-services/
student-conduct/academicmisconduct/

Title IX: https://www.uwlax.edu/title-ix/

Other Resources -

Canvas Guides / Online Help: https://www.uwlax.edu/ info/canvas/students/

Hate/Bias Incident Reporting:
https://cm.maxient.com/
reportingform.php?
UnivofWisconsinLaCrosse&
layout_id=10

Student Success Resources: https://www.uwlax.edu/info/studentsuccess/

Illness and Emergency Policy

Illness, injury, or other emergency may prevent you from being well enough or prepared enough to complete the assigned work by their due dates. Please contact me as soon as reasonable if an illness or emergency prevents you meeting assignment or exam due dates and we can make alternative arrangements.

Veterans and Active Military

Veterans and active military personnel with special circumstances (e.g., upcoming deployments, drill requirements, disabilities) are welcome and encouraged to communicate these, in advance if possible, to me. For additional information and assistance, contact the Veterans Services Office (http://www.uwlax.edu/veteran-services/). Students who need to withdraw from class or from the university due to military orders should be aware of the military duty withdrawal policy (http://catalog.uwlax.edu/undergraduate/academicpolicies/withdrawal/#military-duty-withdrawal-university).

Students with Accommodation Needs

Any student with a documented disability (e.g. ADHD, Autism Spectrum Disorder, Acquired Brain Injury, PTSD, Physical, Sensory, Psychological, or Learning Disability) who needs to arrange academic accommodations should contact The ACCESS Center (124 Wimberly Hall), 608-785-6900, ACCESSCenter@uwlax.edu) and meet with an adviser to register and develop an accommodation plan. In addition to registering with The ACCESS Center, it is the student's responsibility to discuss their academic needs with their instructors. You can find out more about services available to students with disabilities at The ACCESS Center website: http://www.uwlax.edu/accesscenter.

Equity, Diversity, & Inclusion

I share UWL's core value of "diversity, equity, and the inclusion and engagement of all people in a safe campus climate that embraces and respects the innumerable different perspectives found within an increasingly integrated and culturally diverse global community." If you are not experiencing this class in this manner, please come talk to me about your experiences so I can try to adjust the course if possible.

Academic Integrity

Academic misconduct is a violation of the UWL Student Honor Code and is unacceptable. I expect you to submit your own original work and participate in the course with integrity and high standards of academic honesty. When appropriate, cite original sources, following the style rules of our discipline.

PLEASE NOTE that whenever a grade penalty is imposed due to academic misconduct, the instructor is required to write a letter documenting the misconduct. Copies are sent to the student, to the Office of Student Life (where the letter remains on file in the student's record), and to the Dean of the student's College. Refer to the UWL Student Handbook for a detailed definition of academic misconduct, and for possible sanctions and consequences. The Office of Student Life can also assist.

Religious Accommodations

Per the UWL Undergraduate Catalog, "any student with a conflict between an academic requirement and any religious observance must be given an alternative means of meeting the academic requirement. The student must notify the instructor within the first three weeks of class (within the first week of summer session and short courses) of specific days/dates for which the student will request an accommodation. Instructors may schedule a make-up examination or other academic requirement before or after the regularly scheduled examination or other academic requirement." See http://catalog.uwlax.edu/undergraduate/aboutuwlax/ for more information.

About Me

Education -



B.S. Economics
UW-La Crosse, 2000



M.A. Economics
University of Notre Dame, 2002



Ph.D. Economics Indiana University, 2008

Academic —



Courses I Teach:

ECO 120: Global Macroeconomics ECO 230: Data Analysis for Bus ECO 301: Money and Banking ECO 305: Intermediate Macro ECO 307: Intro to Econometrics ECO 499: Mathematical Economics



Research:

Macroeconomics of Expectations Fiscal and Monetary Policy Scholarship of Teaching & Learning

Personal



My Hobbies:

Running, biking, hiking, drinking coffee, drinking IPAs, computer programming, Linux, messing up computer configurations, speed cubing



My Family:

I am happily married and I have two school-age boys. Our favorite family activities involve being active outdoors together, enjoying nature, playing board games, solving Rubik's cubes, and watching Marvel and Star Wars movies and series.

Biography -

https://murraylax.org/biography.html



UWL Legal Obligations to Students

This syllabus includes descriptions of the many legal obligations UWL faculty and staff have for our students. More information can be found here: https://www.uwlax.edu/info/syllabus/.

Concerns, Complaints, and Grievances

The following describes the UWL policies and procedures for addressing students' complaints or grievances on issues relating to the course and/or the instructor.

Informal Complaints

If a student has a concern or a complaint about a faculty member or course, the general process for making informal complaints is outlined in steps 1-3 below. Students are welcome to bring a friend or a UWL staff member with them during the following steps. Students who report concerns/complaints/grievances, whether informally or formally, will be protected from retaliation and have the right to expect an investigation and the option to have regular updates on the investigation:

- 1. The student should speak directly to the instructor.
- 2. If the student is uncomfortable speaking with the instructor, or they are unsatisfied with the solution, they should go to the chair of the faculty member's home department.
- 3. If the student is uncomfortable speaking with the department chair, or the chair is the faculty member in question, or they are unsatisfied with the solution, the student should speak with their college dean.

Depending on the specifics of the concern, it may be helpful for students to reach out to additional offices:

- Complaints/concerns/grievances about grades, teaching performance, course requirements, course content, incivility, or professional ethics should follow the process outlined above. Students may also wish to seek support from the Office of Student Life.
- Complaints/concerns/grievances related to hate/bias and discrimination may follow the process outlined above, and in addition or instead students may contact the Center for Transformative Justice office and/or submit a hate/bias incident report.
- Complaints/concerns/grievances related to sexual misconduct may begin with
 the process outlined above, but will need to also involve the Equity & Affirmative
 Action and Violence Prevention offices, and/or the Title IX Team. Students should
 know that faculty members are mandatory reporters of sexual misconduct, but
 that confidential resources are available to them.

Formal Complaints

If the student is unsatisfied with the solution of their informal complaint, they have the right to file a formal institutional complaint with the Student Life office, as described in the Student Handbook (see https://www.uwlax.edu/student-life/student-resources/student-handbook/#tm-institutional-complaint-process).

Class Schedule

WEEK 1:	Introduction to N	Macroeconomics	
Unit 1	Due Tue May 23	Supply and demand	KW Modules 5, 6, 7
Unit 2	Due Wed May 24	Market for currencies	KW Module 47
Unit 3	Due Thurs May 25	Measuring production	KW Modules 14, 15
		Measuring unemployment	KW Modules 16, 17
		Measuring inflation using CPI	KW Module 19
Exam 1	May 26-28	EXAM 1 Take your exam between Friday, 12:01AM and Sunday 11:59PM. The exam has a 180-minute (3-hour) time limit.	
WEEK 2:	Factors of Produc	ction and Long-Run Growth	
Unit 4	Due Tue May 30	Supply and demand for labor	Greenlaw, S.A. and Shapiro, D., 2017, Principles of Economics 2e, OpenStax, Chapter 4, pages 85-92.
Unit 5	Due Wed May 31	Savings and investment	KW Module 23
		Market for loanable funds	KW Module 24
Unit 6	Due Thurs June 1	Differences in international growth rates	KW Module 20
		Productivity curve	KW Module 21
		Government policy to promote growth	KW Module 22
Exam 2	June 2-4	EXAM 2 Take your exam between Friday, 12:01AM and Sunday, 11:59PM. The exam has a 180-minute (3-hour) time limit.	
WEEK 3:	Short-run Expan	sions and Recessions	
Unit 7	Due Tue June 6	Expenditure Multiplier Model	KW Modules 27, 28
Unit 8	Due Wed June 7	Aggregate supply and demand	KW Modules 30, 31, 32
Unit 9	Due Thurs June 8	Supply and demand for money	KW Module 40
		Monetary policy	KW Module 41
Exam 3	June 9-11	EXAM 3 Take your exam between Friday, 12:01AM and Sunday, 11:59PM. The exam has a 180-minute (3-hour) time limit.	