ECO 3713 - International Macroeconomics

University of Florida

Spring 2021

Instructor: Eugenio Rojas

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Class Meetings: Tuesdays-Thursdays 9:35AM - 11:30AM (Periods 3-4)

Room MAT 7 for face-to-face section (006D), Zoom for online section (11HH, link will be posted

on Canvas)

Tuesday and Thursday Meetings will have different delivery systems (see below for more details).

Office Hours: Mondays 3:00PM - 5:00PM, Zoom (link will be posted on Canvas)

TA: Andrés Muñoz

Email: amunozgomez@ufl.edu

Office Hours: Fridays 2:00PM - 4:00PM, Zoom (link will be posted on Canvas)

Introduction and Objectives: Macroeconomics is concerned with the determination of a coun-

try's output, inflation, interest rates, exchange rates, & trade balance. This course adopts a highly

international perspective, considering the international linkages arising from capital & trade flows

as well as a comparison of macroeconomic policies and performance across countries. In addition,

the course examines the effects of macroeconomic events on the international business environ-

ment. By the end of this course, you should be able to understand the coverage of international

macroeconomics presented in print & on TV. Useful sources of macroeconomic news include pub-

lications like The Economist or The Wall Street Journal and TV shows on CNBC or Bloomberg.

Assurance of Learning Objectives (Economics Majors): Each major in the Warrington College of

Business Administration and the College of Liberal Arts and Sciences has developed goals and

objectives for students in that major. This course contributes to the following goals and objectives

for Economics majors in both colleges

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- Understand how decisions made by households, firms, the government and the foreign sector affect a country's macroeconomic variables like output, interest rates, inflation, exchange rates and the trade balance.
- Understand how economists use statistics to learn about economic behavior.
- Critically evaluate and compare alternative policies using complex criteria.
- Interpret, understand and communicate quantitative concepts.

Prerequisites: The prerequisites for this course are ECO 2013 & ECO 2023 (Principles of Macro & Micro). There are no other prerequisites. Specifically, you do not need to take ECO 3203 (Intermediate Macro) or ECO 3704 (International Trade) before you take this course.

Main Textbook: The recommended textbook for this course is International Macroeconomics (4th edition) by Robert Feenstra & Alan Taylor (FT hereon).

Although I will generally follow the text during the lectures, I will add, drop, or modify material to enhance the course. Testable material will come exclusively from the lectures. Students will be held accountable for material that is covered in class, but not available in the text. However, I will not hold students accountable for material from the book that is not directly discussed in class.

Class Format: Each session is scheduled to last one hour and fifty-five minutes. We will have a fifteen-minute break towards the middle of the session. Roughly, three fourths of class time will be devoted to lectures. The remaining time will be used to solve problems and exercises based on previously covered topics and problem sets.

Tuesday class meetings will be synchronous ("live") for the face-to-face (006D) and online (11HH) sections. The link to our regular meetings is posted on Canvas. Most Thursday class meetings will be asynchronous ("pre-recorded") unless otherwise stated (please check Canvas frequently for the latest updates). The link to the asynchronous lectures will be posted on Canvas.

I do not plan to record our live sessions. However, plans may change depending on how things

evolve. Given this, our class sessions may be audio-visually recorded for students in the class to

refer back and for enrolled students who are unable to attend live. Students who participate with

their camera engaged or utilize a profile image are agreeing to have their video or image recorded.

If you are unwilling to consent to have your profile or video image recorded, be sure to keep your

camera off and do not use a profile image. Likewise, students who un-mute during class and

participate orally are agreeing to have their voice recorded. If you are not willing to consent to

have your voice recorded during class, you will need to keep your mute button activated and

communicate exclusively using the "chat" feature, which allows students to type questions and

comments live. The chat will not be recorded or shared. As in all courses, unauthorized recording

and unauthorized sharing of recorded materials by students or any other party is prohibited.

Class Schedule: All the relevant dates for this course, including lectures, midterm exams, and

due dates for problem sets, are set in a calendar that will be posted on Canvas. Make sure you can

access and see the information with no problem. Important dates:

• First Day of Class: January 12th

• Problem Sets: Due February 11th, March 18th, April 20th.

• Midterm 1: February 18th, class time.

• Midterm 2: March 25th, class time.

• Midterm 3: April 28th, class time.

• No Class: February 24th.

• Last Day of Class: April 20th

Canvas: Canvas is the official website for this course. All the material such as slides, problem

sets, additional study material and your grades will be included in Canvas. Please make sure you

are able to log on to this course site. If you have are not able to log in, you should contact me

immediately.

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Academic Integrity: You are expected to comply with the University's rules for academic honesty (which can be found here). Confirmed violations of these rules will result in disciplinary actions. Cheating is considered a serious offense to your classmates, to the University and to the instructor. I have a zero tolerance policy for cheating in this class and I will not make any exception.

Attendance Policy and Behavior: Class attendance is expected (and encouraged), and any material covered during the lecture is subject to evaluation. Please note that lectures will differ from the textbook.

On time submission of assignments is mandatory. There are few valid reasons to miss an assigment deadline in this class (in order to be valid it should be listed in the University's policy found here). Midterm dates, deadlines, and times are announced far enough in advance for students to clear up conflicts without my involvement. In case of a valid excuse you can request a make-up exam (please email me for this). Any unexcused absence from a midterm will imply a 0 grade.

Topics

- 1. The Global Macroeconomy (FT Chapter 1)
- 2. Intro to Exchange Rates and the Foreign Exchange Market (FT Chapter 2)
- 3. Exchange Rates I: The Monetary Approach in the Long Run (FT Chapter 3)
- 4. Exchange Rates II: The Asset Approach in the Short Run (FT Chapter 4)
- 5. National & International Accounts (FT Chapter 5)
- 6. Balance of Payments I: The Gains from Financial Globalization (FT Chapter 6)
- 7. Balance of Payments II: Output, Exchange Rates, & Macroeconomic Policies in the Short Run (FT Chapter 7)
- 8. Fixed vs. Floating Exchange Rates (FT Chapter 8)
- 9. Exchange Rate Crises (FT Chapter 9)
- 10. The Euro (FT Chapter 10).

Websites: There are several useful websites that you may want to access.

 The Economist is the premier international business news weekly; many articles are free to the general public. http://www.economist.com/ If the article you want is not free; you can access it through the UF library databases.

- EIU Viewswire provides current business intelligence on 203 countries and can be accessed through the UF library databases. This site has articles describing economic and political trends; it also has a "Data Tool" you can use to get data.
- Commanding Heights website for the 2001 PBS miniseries. You can watch the entire show
 (small format) over the Internet. http://www.pbs.org/wgbh/commandingheights/hi/index.html
 The three (2 hour parts) are also usually available on YouTube, just search for Commanding
 Heights. The DVD version is no longer in production.
- FRED Database macroeconomic database for the US provided by the Federal Reserve Bank of Saint Louis http://research.stlouisfed.org/fred2/.
- World Data Bank- international database (macroeconomics, health, education, demographics) provided by the World Bank http://databank.worldbank.org/ddp/home.do.
- The Wall Street Journal is an excellent source of current news. They offer discounted rates for students http://www.wsj.com/studentoffer.

Special Needs and General Comments on Wellness: If you are a student with special needs and you require additional resources to participate successfully in this course, please contact me during the first week of classes. The Disability Resource Center may provide special accommodations for students. Once you obtain documentation from the DRC, please forward it to me and accommodations can be arranged.

College is an exciting learning experience and a unique opportunity for personal growth. It can, however, also be a stressful and difficult transitionary period. If you are ever having general issues with your coursework in any course or trouble in your personal life, please seek help from myself or another faculty member. I also encourage you to utilize the FREE and ANONYMOUS services of the UF Counseling and Wellness Center.

Assignments and Grading

The Final Grade is composed by 4 different elements, which are:

- Problem Sets, 40% of Final Grade
- Midterm 1, 20% of Final Grade
- Midterm 2, 20% of Final Grade
- Midterm 3, 20% of Final Grade

Your final letter grade will be determined as follows:

$$92 - 100$$
 A
 $89 - 91.99$ $A -$
 $86 - 88.99$ $B +$
 $82 - 85.99$ B
 $80 - 81.99$ $B -$
 $77 - 79.99$ $C +$
 $72 - 76.99$ C
 $70 - 71.99$ $C -$
 $60 - 69.99$ D
 $0 - 59.99$ E

Problem Sets: There are three problem sets during the semester. These will involve a combination of data work and problem solving related to the topics seen in class. Problem sets may require time to be solved, as data gathering may be required, so I suggest you to work with anticipation on them. Problem sets have to be submitted before the start of the corresponding lecture. No late submissions are allowed and there will be no exceptions.

Exams: All regularly scheduled exams will be closed book/closed note exams administered online in Canvas using the Honor Lock proctoring service. All exams will be taken synchronously (i.e., at the same time) to maintain academic integrity. All times are based on the Eastern Standard Time zone; adjust accordingly if you are not taking the course from this time zone. If you begin an exam more than 15 minutes late, your score will be invalidated.

Non-programmable, four-function and scientific calculators are allowed; no other calculators are permitted. You may not use a graphing calculator or any device with communications abilities. The use of cell phones, PDAs, or any other programmable device during an exam is not allowed and violating this policy will constitute a violation of the University of Florida Student Honor Code.

You will be allowed to use a 3-inch x 5-inch index card on each exam. This notecard must be handwritten on an actual index card and made by you. You cannot use a typed index card, nor can you cut paper down to 3x5 inches. I have allowed typed notecards in the past, but many concerns of cheating arose. Any use of a notecard that does not follow the rules stated here will constitute a violation of the University of Florida Student Honor Code.

Exam Make-Up Policy: There are few valid reasons to miss an exam in this class (in order to be valid it should be listed in the University's policy found here). Midterm dates and times are announced far enough in advance for students to clear up conflicts without my involvement. In case of a valid excuse you can request a make-up exam (please email me for this). Any unexcused absence from a midterm will imply a 0 grade.

Computing Requirements: Make sure that you have sufficient access to a computer and stable, secure internet connection. This is required for succeeding in an online course. Having access to a webcam and a microphone is encouraged. The UF Catalog provides a decent set of minimum system requirements that should be sufficient for this course. You can access them here.

Internet Connectivity Issues: I only offer make-up assignments or exams when there are known system-wide outages. These are the only outages that I can verify. I cannot verify individual connectivity problems, and thus, cannot accommodate them. Please plan ahead so that you can submit your assignments well before the deadline. In this way, in case you experience internet connectivity issues, you can find an alternative for submitting your work.

You are responsible for verifying that any assignment submission has properly been submitted.

As a best practice, after submitting any assignment, check your sent email folder, and check that your email appears as sent.