#### **Intro. to Macroeconomics**

21:220:102:02:01736

# Rutgers Newark | Spring 2022

Instructor: Rubaa Saleh E-mail address: Rubaa.Saleh@rutgers.edu Office Hours: Th. 1 - 2 PM, or by appt.

Office: Hill 804 Class Meeting Times: T, Th. 2:30-3:50 PM Classroom: Boyden (BOY) 413

# Course Description and Goals

Economics is the study of scarcity (scarce resources) in the face of needs and wants. Macroeconomics is the branch of economics concerned with the overall ups and downs in the economy: the bigger picture. Macroeconomists study these fluctuations and how governments can use economic policy to minimize the damage those fluctuations cause. We will first study the basic concepts that are present in both macroeconomics and microeconomics, and then delve into the study of macroeconomics.

By the end of this course, you will have an understanding of basic economic concepts of supply and demand, how price controls affect the economy, the effects of imports and exports, and monetary and fiscal policies. You will learn the basics of money and banking. Ultimately, you will be become an informed citizen, better able to comprehend economic news and analysis, and learn to make more rational decisions.

Recommended Texts (<u>Not required</u>. Choose <u>one</u>. To help you decide, preview texts online before buying/renting.)

Krugman, Paul R., and Robin Wells. *Macroeconomics*. 4<sup>th</sup> ed. New York, NY: Worth Publishers, 2015 (newer editions are acceptable)

Chiang, Eric. Macroeconomics: Principles for a Changing World (Worth Publishers) 4<sup>th</sup> edition (or previous editions)

# **Supplementary Material**

- 1. NPR's Planet Money podcast 2. The Economist
- 3. Money magazine 4. The Wall Street Journal (free for Rutgers students) 5. Freakonomics Radio

# Grade Distribution

Midterm 1/Midterm 2/ Final 70% Homework/Classwork 20% Quizzes(3 total) 10%

A = 90 B+ = 85 B = 80 C+ = 75 C = 70 D = 60 F = (you know) For more information on final grades, visit: <

http://registrar.newark.rutgers.edu/final-grades>

<u>Midterm 2 & the final are not cumulative</u>. If you miss either of the first two exams for a valid reason, you will have the option to take the exam on the day of the final exam. Quizzes cannot be made up without a valid reason.

• Valid reasons include religious holidays, illness, and death in the family. Documentation must be

provided in the case of illness or death of family member.

Multiple choice assignments will be posted on Canvas and will be due usually a week after the assignment is posted.

- <u>Late assignments (worksheets & multiple choice assignments) are not accepted and cannot be</u> made up without a valid excuse for your absence.
  - The two lowest homework/classwork grades will be dropped.

## **Other Course Expectations:**

- When e-mailing me, please <u>use your Rutgers e-mail address</u> so I can verify your identity especially when asking about grades. (Read up on *The Family Educational Rights and Privacy Act [FERPA]*.) - Please set your phone to silent or vibrate, or turn it off.

#### { Course Outline }

The outline below is tentative. If there are any changes, you will be notified in class and via Canvas.

Jan. 18, 20 Basic Economic Concepts & Principles; Theory of Value

Krugman, Wells: Chapter 1 First Principles

Jan. 25 is the last day to drop without a "W" on your transcript.

# Part 1: Supply & Demand

Jan. 25, 27 Supply and Demand

Krugman, Wells: Chapter 3 Supply and Demand

Feb. 1, 3 Price Controls and Quotas

Krugman, Wells: Chapter 4 Price Controls and Quotas

#### Part 2: Economic Growth

Feb. 8, 10 Macroeconomics Overview, Measuring the Size of an Economy

Krugman, Wells: Chapter 6 Macroeconomics Overview

**Chapter 7** GDP and the CPI: Tracking the Economy

Feb. 15 Quiz 1 (on Supply & Demand and Price Controls & Quotas)

Macroeconomics Overview, Measuring the Size of an Economy (continuing)

Feb. 17 Midterm 1 Review

## Feb. 24, Mar. 1 Unemployment & Inflation

Krugman, Wells: Chapter 8 Unemployment and Inflation

## Mar. 3, 8 Long-Run Economic Growth

Krugman, Wells: Chapter 9 Long-Run Economic Growth

#### **Part 3: Business Fluctuations**

Mar. 10 Savings, Investment, & the Financial System

Krugman, Wells: Chapter 10 Savings, Investment, and the Financial System

Mar. 21 is the last day to drop with a "W" on your

transcript.

To see how withdrawing from any course affects your financial aid, visit: <a href="https://financialaid.rutgers.edu/eligibility/enrollment-requirements/">https://financialaid.rutgers.edu/eligibility/enrollment-requirements/</a>

Mar. 22 Quiz 2 (on Unemployment & Inflation and Long-Run Economic Growth)

Savings, Investment, & the Financial System (continuing)

Mar. 24, 29 Income and Expenditure (Aggregate Spending)

Krugman, Wells: Chapter 11 Income and Expenditure

Midterm review (time-permitting)

Mar. 31 Aggregate Demand and Aggregate Supply (on Final, not on Midterm 2)

Krugman, Wells: Chapter 12

Apr. 5 (T) Midterm 2 (Unemployment & Inflation → Income & Expenditure)

Apr. 7 Aggregate Demand and Aggregate Supply (continuing)

Krugman, Wells: Chapter 12

## Part 4: Macroeconomic Policy & Institutions

Apr. 12, 14 Fiscal Policy

Krugman, Wells: Chapter 13

# Apr. 19, 21 Money, Banking, and Federal Reserve

Krugman, Wells: Chapter 14

Apr. 26 Quiz 3 (on AD-AS and Fiscal Policy)

# Apr. 26, 28 Monetary Policy

Krugman, Wells: Chapter 15

Final Exam Review (time-permitting)

May. 10 (Tues) Final Exam (AD-AS → Monetary Policy)

3:00 PM BOY 413

Spring 2022 Final Exam Schedule

https://scheduling.newark.rutgers.edu/wp-content/uploads/sites/675/2021/12/Final-Exam-Schedule-Spring-2022-Final.pdf

Students must bring final exam conflicts to the attention of their dean of students at least two weeks before the first final exam day.