Econ 102 17628 Rhodes College Department of Economics and Business Administration Mondays, Wednesdays, and Fridays, 9:00 to 9:50 A.M. Buckman Hall 334

Economics is the study of how people make choices to satisfy their desires, in the face of limited resources, or "scarcity". That is, the fact that we have limited resources—there is only so much water, so much clean air, so much oil—means that we must make choices about how we will use these resources.

This course focuses on Macroeconomics, which studies how economic aggregates-- inflation, unemployment, Gross Domestic Product—behave, and how policy affects them. It is, in some ways, very different from the Microeconomics you've already studied. We will also touch on some issues in Finance and International Trade.

# **Textbook:**

Your primary textbook is: Mankiw, Gregory. *Principles of Macroeconomics*, 4<sup>th</sup> Edition. Thompson Southwestern, 2007.

It is available in the bookstore. It's very good textbook, and the market leader.

There will also be several readings from:

Miller et al., *The Economics of Public Issues*, 14<sup>th</sup> Edition. Pearson Addison-Wesley, 2005.

Other readings will come from Steven Landsburg's *Armchair Economist* and *Fair Play*, as well as Frederic Bastiat, and Paul Krugman. I will make the readings available on WebCT, my public space, or on reserve.

# Honor Code:

I take the honor code very seriously. You will all abide by it. Every time you sign your name to your work you are reaffirming your commitment to the honor code. If you have questions about it, ask me. You are expected to behave in a manner such that your academic integrity is beyond question.

## **Office Hours:**

My office is in Buckman Hall, third floor, room 329C. I will hold office hours Monday, Wednesday, and Friday, from 3:00 to 4:00, and by appointment.

# **Contacting me:**

I would prefer that you contact me via e-mail unless the matter is urgent, in which case you may call me on my office phone. My e-mail address is hammockm@rhodes.edu, and my office phone number is 901-843-3123.

## Attendance:

I do not believe in taking attendance; you are adults now, and I should not have to baby sit you. If you want to skip class, you may skip class. But there may be consequences for doing so. I will hold random pop quizzes; missing them will result in lost points. These are an incentive to attend class *and* to read the material for class. The quizzes may cover material in readings that we have not yet discussed in class.

If for some reason you miss an assignment, exam, or other credited work due to absence, your assignment grade will be knocked down to a maximum of 75% credit. After 24 hours the maximum will be 50% credit. After 48 hours you will get zero credit. If you wish to contest this reduction you must submit a signed explanation to me, which I alone will judge fit or unfit. For missed quizzes I will tend not to accept excuses.

If you miss a class, you are responsible for asking your classmates for notes, assignments, syllabus and schedule changes, and so on. Do not ask me for a copy of my lecture notes, a summary of what we covered in class, or any other materials from classes missed.

#### **Assignments:**

You will have several assignments throughout the semester to give you practice with the concepts covered in class. These assignments are mandatory and will count toward your final grade.

#### Exams:

You will have three exams, none of which is cumulative in the conventional sense. They are cumulative in the sense that you can't, say, forget what GDP means on your final exam, because you need that concept to understand more advanced concepts.

#### **Accommodations:**

If you need special accommodation (time-and-a-half, a separate room, etc.) please contact Disability Services and notify me at the beginning of the semester.

#### Grading:

Your grade will be determined by your performance on exams, the homework assignments, the papers, and the quizzes. They will be weighted as follows:

Homework: 10% Quizzes: 10% Exam 1: 20% Exam 2: 30% Exam 3:: 30%

The grading scale will be as follows, without exception:

А	93.00-100	В	83.00-86.99	С	73.00-76.99	D	63.00-66.99
A-	90.00-92.99	B-	80.00-82.99	C-	70.00-72.99	F	62.99 & below
B+	87.00-89.99	C+	77.00-79.99	D+	67.00-69.99		

- Section One: Macroeconomic Measurement
- August 23: Course introduction and syllabus review. Chapter 10: GDP
- August 25: Breaking down GDP, and Real versus Nominal
- August 28: Chapter 11: Inflation: CPI versus GDP Deflator
- August 30: More on adjusting for inflation, and real versus nominal interest rates
- September 1: Chapter 12: Growth: Productivity
- September 4: Diminishing Returns and Convergence.
- September 6: Institutional Contributions to Growth. Reading: "The Mystery of Wealth," *The Economics of Public Issues*, chapter 4
- September 8: Chapter 15: Unemployment: Definitions
- September 11: Minimum Wages, Market Power, and Other Oddities. Reading: "How Statistics Lie," *Armchair Economist* chapter 13
- September 13: Chapter 13: Capital Markets: Markets and Middlemen
- September 15: National Savings Identities and the Loanable Funds Market.
- September 18: Buffer Day/Review
- September 20: Exam 1
- Section Two: Money and Banking/Macroeconomic Theory
- September 22: Chapter 14: Basic Finance: Risk versus Return
- September 25: Efficient Markets and Random Walks. Reading: "Random Walks and Stock Market Prices," *Armchair Economist* chapter 20
- September 27: Chapter 16: The Financial System: What is Money?
- September 29: Who is your Fed, and what does it do?
- October 2: Chapter 17: Money Supply Growth and Inflation:
- October 4: The Equation of Exchange and other Inflation Topics
- October 6: Chapter 20: Macro Fluctuations and the AD/AS Model: Facts to Explain, Old Attempts at Explanation
- October 9: AD/AS
- October 11: The Long Run
- October 13: Fall Recess Begins
- October 18: Fall Recess Ends
- October 20: Shifting the curves around
- October 23: Chapter 21: Monetary and Fiscal Policy: What the Fed Does
- October 25: What Congress and the President do
- October 27: Crowding out and Stabilization. Reading: "The Mythology of Deficits," *The Armchair Economist* chapter 11
- October 30: Chapter 22: The Phillips Curve
- November 1: Buffer Day/Review
- November 3: Exam 2
- Section Three: International Trade
- November 6: Chapter 3: Production Possibilities and the Law of Comparative Advantage
- November 8: More examples of trade. Reading: "The Iowa Car Crop," Armchair
  - *Economist* chapter 21, and "A Farewell to Jobs", *The Economics of Public Issues* chapter 31
- November 10: More discussion of trade and its consequences

November 13: Chapter 9: International Trade in a Supply/Demand Framework

- November 15: Tariffs and Quotas
- November 17: Common Arguments Against Trade
- November 20: Chapter 18: International Finance: Some Accounting Identities
- November 21: Thanksgiving Recess Begins
- November 27: Thanksgiving Recess Ends
- November 29: Trade Deficits, Exchange Rates, and PPP
- December 1: Chapter 19: Open-Economy Macroeconomics: The Connection Between Loanable Funds and Currency Exchange Markets
- December 4: Trade Policies
- December 6: Last day of classes. Buffer Day/Review
- December 13: Final Exam, 5:30 P.M.