# Wake Forest University Economics 207-C, Spring 2024 Intermediate Macroeconomics

#### **General information:**

Professor: John T. Dalton

Lecture: TR, 12:30 pm – 1:45 pm, 108 Kirby Hall

Office: 204 Kirby Hall

Office Hours: Tuesday 4:00 pm - 5:00 pm

Thursday 4:00 pm - 5:00 pm

By appointment (Monday, Wednesday, and Friday reserved for research)

Office Phone: 336-758-4084 Email: daltonjt@wfu.edu

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I will respond to emails within 24 hours during the week, Monday through Friday.

### **Course Description:**

Economics 207 is an intermediate course in macroeconomics. This course is designed to introduce more formal tools of macroeconomic analysis. Examples of issues covered by the course include inflation, unemployment, monetary and fiscal policy, and economic growth. We will give increasing emphasis to a general equilibrium and a dynamic approach to macroeconomics as the course evolves.

#### **Prerequisite:**

Economics 150 and Math 111 or 112 are required for this course. You must have these prerequisites completed successfully *before* taking this course. Note, this means you should be comfortable applying tools from calculus, in particular differentiation.

#### **Text:**

*Macroeconomics, 2<sup>nd</sup> Edition* by Roger Farmer, South-Western College Publishing, is the text for this course. Everyone is expected to own a copy of the text and to come to class already having read the lecture's corresponding chapters. A suggested reading schedule is attached below.

In addition to the textbook, I recommend all students read the following two books: 1) *The Undercover Economist Strikes Back: How to Run—or Ruin—an Economy* by Tim Harford. Harford provides an overview of macroeconomic policy. 2) *Economics Rules: The Rights and Wrongs of the Dismal Science* by Dani Rodrik. Rodrik discusses the use of models in economics.

#### **Course Requirements:**

There will be two midterms and one final. Exam dates are given in the calendar below. There will be no makeup exams for the midterms. If you miss a midterm due to documented special circumstances (i.e. illness), its grade weight will be shifted to the final exam. You are responsible for material covered in lecture as well as the assigned readings.

There will be one scheduled extra credit opportunity. Throughout the semester, I will introduce a "Book of the Week" at the beginning of each week. If you so choose, you may write a book report on one of the books to receive 5 extra credit points on your final exam. You may also write your report on the Rodrik book mentioned above *but not the Harford book*. You may only earn extra credit one time. The book report should be two pages with the normal formatting, i.e. single spaced, 12-point font, standard margins, etc. The book report extra credit is due on the last day of class.

#### **Practice Problems:**

There are no homework assignments for this course. Practice problems and answers will be posted throughout the semester on the class website. You are strongly encouraged to complete all problems.

#### **Grading:**

Midterm I	28.5%
Midterm II	28.5%
Final Exam	38%
Participation	5%

#### Approximate grading scale:

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95%-100% A

90%-94% A-

87%-89% B+

84%-86% B

80%-83% B-

76%-79% C+

73%-75% C

70%-72% C-

67%-69% D+

64%-66% D

60%-63% D-

0%-59% F
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Grades may be curved.

If you disagree with the grading of an exam, you may submit it for my review. I will expect you to have a *written argument* for why you should be awarded more points, and you must submit it to me within one week of receiving back the exam. It will be re-graded, and your grade may increase, stay the same, or decrease. The only exception to this rule is an accounting error on my part.

## **Tentative Course Schedule:**

Week	Class	Reading	Midterms
1	Introduction	Ch 1	
2	Measuring the Economy	Ch 2,3	
3	Classical Approach: Aggregate Supply and Demand	Ch 4	
4	Classical Approach: Aggregate Supply and Demand	Ch 5	
5	Savings and Investment	Ch 6	
6	Unemployment	Ch 7	Midterm1, Thurs, Feb 22
7	New-Keynesian Theory of Aggregate Supply	Ch 8	
8	Keynesian Theory of Aggregate Demand	Ch 9, 11, 12	
Mar 11-15	Spring Break		
9	Keynesian Theory of Aggregate Demand	Ch 9, 11, 12	
10	The Supply of Money	Ch 10	
11	The Government Budget	Ch14	Midterm2, Thurs, Apr 4
12	Neoclassical Growth Theory	Ch 15	
13	Neoclassical Growth Theory	Ch 15	
14	Endogenous Growth Theory	Ch 16	
15	Class Review		Book Report Extra Credit, Tues, Apr 30
Fri, May 3	FINAL, 9:00am-12:00pm		