Principles of Macroeconomics

Summer I 2018 Middlesex Community College

Instructor: David Maslin, Contact: via "messages" feature in Blackboard Learn

Text Book: Principles of Economics (7th edition), N. Gregory Mankiw, Cengage Learning

Prerequisites:

Eligible for MAT*137 or MAT*137E, and Eligible for ENG*101 or ENG*101E

Course Description:

An elementary study of the macroeconomic system. A study of the interrelationships among the household, business and government sectors. An elementary study of output, income, employment, consumption, inflation, fluctuations in the economy, and fiscal and monetary policy.

The objective of this course is to gain an understanding of how the larger economic system functions utilizing basic principles of economic reasoning and tools of analysis, and to consider the complexities facing economic and financial policymaking. Beginning with the circular flow model the course will define and measure concepts of national income and expenditure, saving and investment, and production and growth of the economy; the economic implications of inflation will be examinedmoney and the financial system within a more articulated model of aggregate supply and demand. Factors underlying economic fluctuations, including the 2008-09 recession, will be investigated. The course will then survey the tools of monetary and fiscal policy and engage the debate over their appropriate and effective use.

Course Structure:

This course consists of 10 Sessions over a 5 week period beginning May 29, ending July 3, 2018. Most sessions represent a distinct "learning module" focused on specific chapters of the text, incorporating reading assignments, practice questions, a related quiz, and a writing/discussion requirement. Sessions 4 and 10 will incorporate Tests covering material studied up to that date.

In addition to the text book designated for the course, current economic issues and conditions will be examined using supplementary media. This is intended to aid the student in understanding the significant role that Economics plays in the global events that are reported daily in the media. Incorporating "real world economics" into our course material is intended to foster an ongoing interest in the subject after completion of the course. The course will require students to think critically, and encourage them to adopt this technique in other courses and with decisions they face in their personal lives.

COURSE SCHEDULE

COOKSE SCHEDOLE		
Session Tuesday 5/295/31	Topic Introduction and Overview Read course syllabus Chapter 1: Ten Principles of Economics Chapter 2: Thinking Like an Economist Chapter 4: The Market Forces of	Assignments Introduce yourself Read course syllabus Practice Questions Practice Questions Practice Questions
	Supply and Demand	Chapter 4 Quiz Writing/Discussion Assignment #1
Friday 6/16/3	Chapter 23: Measuring a Nation's Income	Practice Questions
		Chapter 23 Quiz
		Writing/Discussion Assignment #2
Monday 6/46/7	Chapter 24: Measuring the Cost of Living	Practice Questions
		Chapter 24 Quiz
		Writing/discussion Assignment #3
Friday 6/86/10	Chapter 25: Production and Growth	Practice Questions
		Chapter 25 Quiz
	Mid-term Exam	Test 1
Monday 6/116/15	Chapter 26: Saving, Investment and	Practice Questions
	the Financial system	Chapter 26 Quiz
	Chapter 29: The Monetary System	Practice Questions
		Chapter 29 Quiz
		Writing/Discussion Assignment #4
Sunday 6/166/18	Chapter 30: Money Growth and Inflation	Practice Questions
		Chapter 30 Quiz
		Writing/Discussion Assignment #5
	Chapter 31: Open Economy	
Tueday 6/196/22	Macroeconomics	Practice Questions
		Chapter 31 Quiz
	Chapter 32: Theory of the Open Economy	Practice Questions
		Chapter 32 Quiz
		Writing/Discussion Assignment #6
Saturday 6/236/26	Chapter 33: Aggregate demand and	Practice Questions
	Aggregate Supply	Chapter 33 Quiz
	Chapter 34: The Influence of Monetary	
Wednesday 6/276/30	and	Practice Questions

Fiscal Policy on Aggregate Demand

Chapter 34 Quiz

Writing/Discussion Assignment #7

Sunday 7/1--7/3

Final Exam

Test 2

Evaluation and Grading:

- 1. Session guizzes based on textbook chapter assignments—30% of grade;
- 2. Two "short-answer" tests; see schedule for dates—30% of grade.
- On-line discussion participation covering questions/topics posed by the instructor based on material from the textbook and/or supplemental material.
 Specific assignments will be detailed by the instructor – 40% of grade.

IMPORTANT! Quizzes and Tests (not practice questions) have a set time limit. Once you begin a test or quiz, you must finish it within the time limit shown. Once time expires, you will not be able to continue.

Specific Learning Objectives:

Upon successful completion of the course a student will have gained the knowledge, and ability to demonstrate that knowledge through tests, and writing assignments, of the following economic concepts and principles:

- 1. Defining economics and the terms that are normally used in economic discussions
- 2. How graphs and models are used to explain economic concepts (beginning with the economist's basic tools the Laws of Supply & Demand)
- 3. How we measure a nation's income, cost of living (inflation) and production & growth (Gross Domestic Product)
- 4. The roles of savings, investment and the financial system in the economy
- 5. Government's role in the financial system (Monetary Policy)
- 6. Government's impact on the economy through taxing and spending (Fiscal Policy)
- 7. The significance of Aggregate Demand (total demand for goods and services) achieving balance with Aggregate Supply (total supply of goods and services)
- 8. Distinguish between the "long-run" and the "short-run" as respects economic achievements
- 9. The role of trade and use of different currencies .

College Policies

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The following people have been designated to handle inquiries or complaints regarding non-discrimination policies and practices:

Primary Title IX Coordinator

Dr. Adrienne Maslin

Dean of Students/Title IX and Section 504/ADA Coordinator amaslin@mxcc.edu; 860-343-5759; Founders Hall Room 123|

Secondary Title IX Coordinator

Ms. Anastasia Pych

Director of Human Resources, Middlesex Community College mphillips@mxcc.edu; 860-343-5751; Founders Hall Room 115