ECON 1A Course Outline as of Fall 2009

CATALOG INFORMATION

Dept and Nbr: ECON 1A Title: PRINCIPLES OF MACRO ECON

Full Title: Principles of Macro Economics

Last Reviewed: 5/14/2018

Units		Course Hours per Week	ζ.	Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

Catalog Description:

An introduction to macroeconomic concepts and principles of economic analysis; foundations of economic life; national income and employment; business cycles; money and banking; monetary and fiscal policy; economic growth and stability; public finance, international trade and the position of the U.S. within the context of the global economy; World Trade Organization policies, International Monetary Fund, World Bank structure, and global agricultural subsidies.

Prerequisites/Corequisites:

Completion of Math 155 or higher (V55) OR completion of two years of high school Algebra

Recommended Preparation:

Eligibility for ENGL 1A

Limits on Enrollment:

Schedule of Classes Information:

Description: An introduction to macroeconomic concepts and principles of economic analysis; foundations of economic life; national income and employment; business cycles; money and banking; monetary and fiscal policy; economic growth and stability; public finance, international trade and the position of the U.S. within the context of the global economy; World Trade

Organization policies, International Monetary Fund, World Bank structure, and global agricultural subsidies. (Grade or P/NP)

Prerequisites/Corequisites: Completion of Math 155 or higher (V55) OR completion of two

years of high school Algebra

Recommended: Eligibility for ENGL 1A

Limits on Enrollment: Transfer Credit: CSU;UC.

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: Area Effective: Inactive:

D Social and Behavioral Sciences Fall 1981

H Global Perspective and Environmental Literacy

CSU GE: Transfer Area Effective: Inactive:

D Social Science Fall 2010

D2 Economics
D Social Science Fall 1991 Fall 2010

D2 Economics
D3 Ethnic Studies

D Social Science Fall 1981 Fall 1991

D3 Ethnic Studies

IGETC: Transfer Area Effective: Inactive:

4 Social and Behavioral Science Fall 1981

4B Economics

CSU Transfer: Transferable Effective: Fall 1981 Inactive:

UC Transfer: Transferable Effective: Fall 1981 Inactive:

CID:

CID Descriptor: ECON 202 Principles of Macroeconomics

SRJC Equivalent Course(s): ECON1

Certificate/Major Applicable:

Both Certificate and Major Applicable

COURSE CONTENT

Outcomes and Objectives:

Upon completion of this course, students will be able to:

- 1. Identify key economists and their contribution(s) to modern economic theory within a historical context.
- 2. Apply economic principles such as opportunity cost, finite resources, and trade-offs to students' everyday lives where spending, working, and saving decisions are concerned.
- 3. Articulate a vision of the global economy as a means by which individuals worldwide can be made better-off through the use of markets and the rational allocation of finite resources.

- 4. Incorporate environmental issues into their analyses of global economic relationships.
- 5. Question their own values and popular myths as well as conventional economic hypotheses.
- 6. Synthesize the ideas of past and current economists and formulate their own perceptions of how best to address the fundamental economic questions of what, how, and for whom.
- 7. Apply market theory principles to help understand the potential role of government in the economy.
- 8. Apply discipline-specific research tools to economic data.

Topics and Scope:

- 1. Foundations of Economics
 - a. the economic problem: scarcity
 - b. production possibilities curves
 - c. comparative economic systems
- 2. The Market Economy
 - a. the circular flow of capitalism
 - b. tenets of capitalism
 - c. mixed capitalism
 - d. global markets
- 3. Supply and Demand: How Prices are Determined
 - a. elements of a market
 - b. market demand
 - c. market supply
 - d. the interaction of demand and supply
 - e. the functions of prices
 - f. government and the market
 - g. market failure and the environment
 - h. competition between global and domestic markets
- 4. Measuring Economic Activity
 - a. national income accounting
 - b. business fluctuations
 - c. comparing economic growth internationally using GDP
- 5. The Keynesian Model of Spending, Income and Employment
 - a. Keynes v. Neoclassical economics
 - b. aggregate demand
 - c. a simple econometric model
 - d. models of international and economic development
- 6. Fiscal Policy and the National Debt
 - a. The Employment Act (1946)
 - b. budget philosophies
 - c. discretionary fiscal policy
 - d. automatic stabilizers
 - e. actual v. structural deficits
 - f. the national debt
 - g. recent developments in federal finance
 - h. comparing domestic and global debt with reference to the EU
- 7. Money, Banking, and Monetary Policy

- a. functions of money
- b. defining money
- c. demand deposits and commercial banking
- d. the federal reserve system and monetary policy
- e. interest rates
- f. the equation of exchange: MV=PQ
- g. Monetarists v. Keynesians
- h. international monetary institutions including the IMF, World Trade Organization World Bank
- 8. Demand Side v. Supply Side Economics
 - a. the model of aggregate demand-aggregate supply
 - b. stagflation: a dilemma for demand side economics
 - c. supply-side external stocks
 - d. tenets of supply-side economics
- 9. Economic Growth and Development (Optional)
 - a. the classical growth model
 - b. the Malthusian Specter
 - c. technological change and productivity
 - d. growth and productivity projections for the U.S. economy
 - e. relationships between international trade development and population growth
- 10. Orientation to the values, themes, methods and history of the discipline both nationally and globally
- 11. Identification of realistic career objectives related to a course of study in the major
- 12. Introduction to discipline-specific research tools, including seminal books, important periodicals, major indexing sources, professional or trade organizations, standard reference tools, discipline-specific tools and major web sites, for both national and global economics

Assignment:

- 1. Read a chapter a week in the text.
- 2. Complete weekly written homework and problems and research.
- 3. Two to four exams, including a final. Exams will include multiple choice questions, analytical problems that require graphing and computations, and essays.
- 4. Optional quizzes.

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Written homework, research

Writing 5 - 30%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

Problem solving Homework problems involving computation and graphing. 10 - 40% **Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams. Skill Demonstrations None 0 - 0% **Exams:** All forms of formal testing, other than skill performance exams. Exams Quizzes, multiple choice exams, essay exams 50 - 80% Other: Includes any assessment tools that do not logically fit into the above categories. Other Category 0 - 0% None

Representative Textbooks and Materials:

Economics 18th ed. McConnell, Campbell R. and Brue, Stanley L. McGraw-Hill Irwin: 2008.