ECON 1B Course Outline as of Fall 2002

CATALOG INFORMATION

Dept and Nbr: ECON 1B Title: PRINCIPLES OF ECON

Full Title: Principles of Economics

Last Reviewed: 5/14/2018

Units		Course Hours per Week	•	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:

A continuation of the principles of economic analysis; business organization and finance, combinations and regulation; price theory and resource allocation; agriculture; income distribution and poverty; labor economics; international trade and finance; the world's poorer economies and alternative economic systems. Emphasis is on microeconomics.

Prerequisites/Corequisites:

Econ 1A.

Recommended Preparation:

Eligibility for ENGL 1A or equivalent and MATH 150B or equivalent.

Limits on Enrollment:

Schedule of Classes Information:

Description: Survey of microeconomic concepts, principles & theory. Studies consumer demand, elasticity, business costs, revenues & profits, competitive market structures, monopoly, Antitrust law, & international trade & finance. (Grade or P/NP)

Prerequisites/Corequisites: Econ 1A.

Recommended: Eligibility for ENGL 1A or equivalent and MATH 150B or equivalent.

Limits on Enrollment:

Transfer Credit: CSU; UC. (CAN ECON4)

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

CSU GE: Transfer Area Effective: Inactive:

D Social Science Fall 1981

D2 Economics

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 201 Principles of Microeconomics

SRJC Equivalent Course(s): ECON2

Certificate/Major Applicable:

Not Certificate/Major Applicable

COURSE CONTENT

Outcomes and Objectives:

The students will:

- 1. Record in-class lecture notes and relate that information to the textbook.
- 2. Define terms, identify economic institutions, and relate economic principles to practical and political problems.
- 3. Recognize economic problems and discuss issues using economic principles to explain their reasoning.
- 4. Voluntarily express their points of view during in-class discussions.
- 5. Apply their knowledge of economic principles and institutions, not only within the context of academic assignments, but also in their everyday lives where working, spending and saving decisions are concerned.
- 6. Practice the application of economic models to specific problems both real and hypothetical.
- 7. Calculate mathematical solutions and diagram economic models.
- 8. Demonstrate communication and analytical skill levels on examinations and in-class discussions.
- 9. Question their own values and popular myths as well as conventional economic hypothesis.
- 10. Synthesize the ideas of economists and (from the synthesis) formulate their own perceptions of how best to address the fundamental economic questions of what, how and for whom.

- 11. Assess the nation's economic performance from a microeconomic perspective and evaluate the efficiency of microeconomic policies directed toward the achievement of economic goals.
- 12. Research, organize information and data, and write a term paper on a current issue related to economics (optional and pertaining to above average and outstanding students).

Topics and Scope:

- 1. The theory of demand.
 - A. The demand, revisited.
 - B. Marginal utility theory and the equimarginal principle.
 - C. Income and substitution effects.
 - D. Price elasticity of demand and other elasticity concepts.
- 2. The theory of the firm.
 - A. Entrepreneurship.
 - B. Production functions and the law of diminishing returns (in the short run).
 - C. Cost functions and rising marginal costs (in the short run).
 - D. The principle of profit maximization/loss minimization.
- 3. American agriculture: an application of microeconomic theory.
- 4. Industrial organization: the structure, conduct and performance of markets.
 - A. Pure competition.
 - B. Monopoly.
 - C. Monopolistic competition.
 - D. Oligopoly.
- 5. Antitrust Law.
- 6. International economics.
 - A. The principal of comparative advantage.
 - B. Protectionism.
 - C. The balance of payments.
 - D. International monetary systems and the determination of foreign exchange rates.
 - E. The U.S. Trade Deficit.
 - F. Third world economic issues and problems (optional).

Assignment:

- 1. Read and study appropriate chapters in text.
- 2. Approximately 3 homework problem sets to be prepared for review and in-class discussion.
- 3. Frequently assigned end of chapter questions to be prepared for review and in-class discussion.
- 4. Regular attendance and extensive notetaking is expected and assumed.
- 5. Preparation for in-class, closed-book, no-notes examinations.
- 6. Research paper (optional and pertaining to above average and outstanding students).

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.

Essay exams, Term papers

Writing 70 - 90%

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

None

Problem solving 0 - 0%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

None

Skill Demonstrations 0 - 0%

Exams: All forms of formal testing, other than skill performance exams.

IDENTIFICATION

Exams 10 - 30%

Other: Includes any assessment tools that do not logically fit into the above categories.

None

Other Category 0 - 0%

Representative Textbooks and Materials:

McConnell & Brue, Economics, 15th ed., McGraw-Hill Irwin 2001.