## SYLLABUS PART I

# EDISON STATE COMMUNITY COLLEGE ECO 221S PRINCIPLES OF MICROECONOMICS 3 CREDIT HOURS

## **COURSE DESCRIPTION**

Introduction to economic theory and systems, analysis of the American economy, supply and demand, price theory, market structures, and behavior of consumers or individual firms. Prerequisite: Two years of high school algebra or MTH 093D.

### **COURSE GOALS**

### The student will:

Bloom's		Program
Level		Outcomes
3	1. Articulate a working understanding of the private sector of the mixed	1, 3, 6
	market economy.	
3	2. Apply principles and methodology of basic economic analysis.	1, 3, 6
	(Production possibilities, circular flow, demand, supply and market	
	equilibrium).	
2	3. Distinguish the roles of government and private sector in the U.S.	1, 6
	economy.	
4	4. Compare and contrast the characteristics of four basic market structures:	1, 6
	pure competition, pure monopoly, monopolistic competition, and	
	oligopoly.	
4	5. Explain the costs, pricing, and output determination process in different	1, 3, 6
	competitive market structures.	
3	6. Relate economic principles to everyday life and careers.	1, 6

#### **CORE VALUES**

The Core Values are a set of principles that guide in creating educational programs and environments at Edison State. They include communication, ethics, critical thinking, human diversity, inquiry/respect for learning, and interpersonal skills/teamwork. The goals, objectives, and activities in this course will introduce/reinforce these Core Values whenever appropriate.

## TOPIC OUTLINE

- 1. Scarcity, resource allocation, and production possibilities model
- 2. Mixed market economy model and circular flow of activity
- 3. Role of government in the mixed market economy
- 4. Consumer behavior and utility maximization
- 5. Costs of production
- 6. Price and output determination
- 7. Market structures
- 8. Pricing and employment of resources maximization
- 9. General equilibrium of market system