



Course Title	Microeconomics
Course Code	ECON 1111
Semester	Summer 2025
Course Length	5 Weeks, 60 Contact Hours
Credits	4
Instructor	ТВА
Office	ТВА
Email	ТВА
Prerequisite	N/A

Course Description:

The goal of this course is to acquaint you with fundamental economic concepts, principles, and analytical techniques and their common applications. This course begins with an introduction to supply and demand and the basic forces that determine equilibrium in a market economy. We then turn our attention to consumers, firms, and their economic behavior. We also will cover market structures and factor markets. It provides a solid foundation for understanding economic principles and includes numerous real-world applications to help students connect theoretical knowledge to practical scenarios.

Course Goals:

Students who successfully complete this course will demonstrate competency in the following general education core goals:

- **Critical thinking skills** Students will engage in creative and/or innovative thinking, and/or inquiry, analysis, evaluation, synthesis of information, organizing concepts, and constructing solutions.
- **Communication skills** Students will demonstrate effective written, oral, and visual communication.
- **Teamwork** Students will demonstrate the ability to work effectively with others to support a shared purpose or goal and consider different points of view.
- **Social responsibility** Students will demonstrate intercultural competency and civic knowledge by engaging effectively in local, regional, national, and global communities.

Student Learning Outcomes:

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

understand the basic concepts and principles of microeconomics.;

- analyze the forces of supply and demand and their effects on prices and quantities in markets;
- apply models of consumer and producer behavior to real-world situations;
- evaluate market structures and understand the implications for efficiency and competition;
- examine factor markets and the role of labor and capital in economic production;

Textbooks/Supplies/Materials/Equipment/ Technology or Technical Requirements:

Principles of Microeconomics, N Gregory Mankiw, 9th (or latest) edition. Cengage Learning.

Course Requirements:

Attendance and Participation

Class Participation is an integral part of the course. Engaging in class discussions helps you deepen your understanding of economic concepts and allows you to learn from your peers.

Homework Assignments

The Homework Assignments are designed to reinforce the material you learn in class and allow you to apply microeconomic concepts to practical situations. These assignments are an essential part of your learning process and give you the opportunity to practice problem-solving and develop your understanding of the material.

Quizzes

Quizzes consist of questions similar to a problem from an old exam and/or homework assignments.

Midterm Exam

The Midterm Exam is designed to assess your understanding of the foundational concepts introduced in the first half of the course. This includes supply and demand mechanics, elasticity, and consumer behavior. It will test not only your ability to memorize economic principles but also your ability to apply them to real-world scenarios.

Final Exam

The Final Exam is comprehensive and will test all the material covered in the course, with a stronger emphasis on the second half (market structures, factor markets, etc.). The goal is to ensure that you can synthesize all the concepts and apply them in broader, more complex economic scenarios.

Assessments: Activity

Percent Contribution

Attendance and Participation	10%
Homework Assignments	20%
Quizzes	15%
Midterm Exam	25%
Final Exam	30%

Grading:

Final grades will be based on the sum of all possible course points as noted above.

Percentage of available points	Grade
90 - 100	А
80 - 89	В
70 - 79	С
60 - 69	D
<60	F

Course Schedule:

The schedule of activities is subject to change at the reasonable discretion of the instructor. Minor changes will be announced in class, and major ones provided in writing.

ECON 1111 Schedule				
Lecture	Торіс	Readings		
L1	Syllabus Overview	Chapter 1		
	Introduction to Economics			
	Scarcity, Opportunity Cost, Trade-offs, Ten Principles of Economics			
	Overview of Microeconomics vs. Macroeconomics			
L2	Thinking Like an Economist	Chapter 2		
	Economic Models, Positive vs. Normative Analysis, Production			
	Possibilities Frontier			
L3	Introduction to Supply and Demand The Market Forces of Supply and Demand	Chapter 4		
LJ	Demand Curve, Supply Curve, Market Equilibrium	Chapter 4		
	Shifts in Demand and Supply			
L4	Elasticity and Its Applications	Chapter 5		
	Price Elasticity of Demand, Income Elasticity, Cross-Price Elasticity			
	Elasticity of Supply			
L5	Consumer Behavior	Chapter 5		
	Consumer Choice and Utility Maximization			
	Utility, Marginal Utility, Budget Constraints			
	Indifference Curves Quiz 1			
L6	Behavioral Economics and Consumer Decisions	Chapter 22		
LU	Rational vs. Irrational Behavior, Heuristics, Biases	Chapter 22		
	Applications of Behavioral Economics			
L7	Production and Costs	Chapter 13		
	Production Function, Short-Run vs. Long-Run Costs, Marginal Cost	•		
	Economies of Scale			
L8	Firm Behavior and Profit Maximization	Chapter 14		
	Total Revenue, Total Cost, Profit Maximization			
	Shutdown Point			
L9	Perfect Competition	Chapter 14		
	Characteristics of Perfect Competition, Profit Maximization in the Short Run			
	Long-Run Equilibrium			
L10	Efficiency of Competitive Markets	Chapter 7		
210	Allocative Efficiency, Productive Efficiency			
	· · · · · · · · · · · · · · · · · · ·			

	Deadweight Loss Quiz 2	
L11	Monopoly and Market Power	Chapter 15
L 1 1	Characteristics of Monopoly, Barriers to Entry, Profit Maximization	Unapter 10
	Price Discrimination	
L12	Monopoly and Public Policy	Chapter 12
	Regulation of Monopolies, Antitrust Laws	
	Natural Monopolies	.
L13	Monopolistic Competition	Chapter 16
	Characteristics, Short-Run and Long-Run Equilibrium	
	Advertising and Branding	
L14	Oligopoly	Chapter 17
	Characteristics, Game Theory, Nash Equilibrium	
	Collusion and Cartels	
145	Quiz 3	
L15	Midterm Exam	 Chaptor 19
L16	Factor Markets Labor Markets	Chapter 18
	Demand for Labor, Supply of Labor, Wage Determination Human Capital	
L17	Capital Markets and Interest Rates	Chapter 18
	Rental Price of Capital, Present Value, Investment Decisions	•
	Financial Markets	
L18	Income Inequality	Chapter 20
	Measuring Inequality, Causes of Inequality	
L19	Poverty and Public Policy	Chapter 20
	Poverty Line, Welfare Programs, Minimum Wage	
	Redistribution Policies	
	Quiz 4	
L20	Externalities	Chapter 10
	Positive and Negative Externalities, Market Inefficiencies	
	Pigouvian Taxes and Subsidies	.
L21	Public Goods	Chapter 11
	Characteristics, Free-Rider Problem, Government Provision	
1.00	Cost-Benefit Analysis	
L22	Common Resources	Chapter 11
1.00	Tragedy of the Commons, Solutions to Overuse Government Intervention	Chapter 6
L23	Taxes and Subsidies	Chapter 6
	Tax Incidence, Deadweight Loss, Subsidy Effects	
	Tax Efficiency	
L24	Government Regulation	Chapter 6
LZ4	Price Controls, Minimum Wage, Rent Control	Chapter 0
	Quiz 5	
L25	The Economics of International Trade	Chapter 9
	Comparative Advantage, Trade Barriers, Tariffs	
	Globalization and Its Discontents	
	Final Exam	

Accommodation Statement:

Academic accommodations may be made for any student who notifies the instructor of the need for an accommodation. It is imperative that you take the initiative to bring

such needs to the instructor's attention, as he/she is not legally permitted to inquire. Students who may require assistance in emergency evacuations should contact the instructor as to the most appropriate procedures to follow.

Academic Integrity Statement

Each student is expected to maintain the highest standards of honesty and integrity in academic and professional matters. The University reserves the right to take disciplinary action, up to and including dismissal, against any student who is found guilty of academic dishonesty or otherwise fails to meet the standards. Any student judged to have engaged in academic dishonesty in coursework may receive a reduced or failing grade for the work in question and/or for the course.

Academic dishonesty includes, but is not limited to, dishonesty in quizzes, tests, or assignments; claiming credit for work not done or done by others; hindering the academic work of other students; misrepresenting academic or professional qualifications within or without the University; and nondisclosure or misrepresentation in filling out applications or other University records.

Other Items:

Attendance and Expectations

All students are required to attend every class, except in cases of illness, serious family concerns, or other major problems. We expect that students will arrive on time, be prepared to listen and participate as appropriate, and stay for the duration of a meeting rather than drift in or out casually. In short, we anticipate that students will show professors and fellow students maximum consideration by minimizing the disturbances that cause interruptions in the learning process. This means that punctuality is a must, that cellular phones be turned off, and that courtesy is the guiding principle in all exchanges among students and faculty. You will be responsible for the materials and ideas presented in the lecture.

Assignment Due Dates

All written assignments must be turned in at the time specified. Late assignments will not be accepted unless prior information has been obtained from the instructor. If you believe you have extenuating circumstances, please contact the instructor as soon as possible.

Make-Up Work

The instructor will not provide students with class information or make-up assignments/quizzes/exams missed due to an unexcused absence. Absences will be excused and assignments/quizzes/exams may be made up only with written documentation of an authorized absence. Every effort should be made to avoid scheduling appointments during class. An excused student is responsible for requesting any missed information from the instructor and setting up any necessary appointments outside of class.

Access, Special Needs and Disabilities

Please notify the instructor at the start of the semester if you have any documented disabilities, a medical issue, or any special circumstances that require attention, and the school will be happy to assist.