

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title | Microeconomics I | | | | | | |
|---|----------------------|----------------|------------------------------|----------|---------|------------|---|
| Course Code ECO201 Couse Level First C | | First Cycle (B | st Cycle (Bachelor's Degree) | | | | |
| ECTS Credit 6 | Workload 150 (Hours) | Theory 3 | | Practice | 0 | Laboratory | 0 |
| Objectives of the Course Acquaint the students with the fundamentals of economic reasoning; basic concepts and processes in microeconomics; identification and discussion of current economic issues. | | | | | | | |
| Course Content Theory of Demand, Cardinal and Ordinal Benefits, Consumer Surplus Income and substitution effects and Slutsky Equation, Production Theory, Cost Theory, Full Company Balance of Competition, Monopoly Market, Price Discrimination. | | | | | | | |
| Work Placement | | | | | | | |
| Planned Learning Activities and Teaching Methods Explanation (Presentation), Discussion, Individual Study, Problem Solving | | | | | Solving | | |
| Name of Lecturer(s) Lec. Hatice ARMUTCUOĞLU TEKİN | | | | | | | |

Prerequisites & Co-requisities

ECTS Requisite 35

| Assessment Methods and Criteria | | | | | | |
|---------------------------------|----------|----------------|--|--|--|--|
| Method | Quantity | Percentage (%) | | | | |
| Midterm Examination | 1 | 40 | | | | |
| Final Examination | 1 | 70 | | | | |

Recommended or Required Reading

- 1 A. KOUTSOYIANNIS, Modern Mikro İktisat, Çev. Muzaffer Sarımeşeli, Birinci Baskı, Ankara: Gazi Kitabevi, 1997.
- 2 Jonathan HAMILTON Valerie Y. SUSLOW, Study Guide for Microeconomics, 7th Edition, Prentice Hall, UK, 2008.

| Week | Weekly Detailed Cour | se Contents | | | | |
|------|-----------------------------|---|--|--|--|--|
| 1 | Theoretical | Basic Overview of the Social and Economic Problems of Microeconomics | | | | |
| 2 | Theoretical | Theory of Demand | | | | |
| 3 | Theoretical | Cardinal and Ordinal Benefits Revealed Preference Hypothesis and Demand Functions | | | | |
| 4 | Theoretical | 2. Order Conditions of Utility Maximization, Hessian and Hessian Determinants Fencing | | | | |
| 5 | Theoretical | Consumer Surplus Income and Substitution effects and Slutsky Equation | | | | |
| 6 | Theoretical | Production Theory, Short and Long Term Balance | | | | |
| 7 | Theoretical | Cost Theory, The Importance of Modern Cost and Cost Theory, Economies of Scale | | | | |
| 8 | Intermediate Exam | Midterm Examination | | | | |
| 9 | Theoretical | Full Company Balance of Competition, Consumer and Industrial Supply Curve | | | | |
| 10 | Theoretical | Long and Short Term Equilibrium in Perfect Competition | | | | |
| 11 | Theoretical | Evaluation of Perfect Competition | | | | |
| 12 | Theoretical | Monopoly Market | | | | |
| 13 | Theoretical | Price Discrimination | | | | |
| 14 | Theoretical | Competitive Factor Markets | | | | |
| 15 | Theoretical | General Assessment | | | | |
| 16 | Final Exam | Final Examination | | | | |
| 17 | Final Exam | Final Examination | | | | |

| Workload Calculation | | | | | | | |
|----------------------|----------|-------------|----------|----------------|--|--|--|
| Activity | Quantity | Preparation | Duration | Total Workload | | | |
| Lecture - Theory | 14 | 0 | 3 | 42 | | | |
| Reading | 14 | 0 | 1 | 14 | | | |
| Individual Work | 14 | 0 | 4 | 56 | | | |
| Midterm Examination | 1 | 15 | 1 | 16 | | | |



| Final Examination | 1 | | 21 | 1 | 22 | |
|--|---|--|----|---|-----|--|
| Total Workload (Hours) | | | | | 150 | |
| [Total Workload (Hours) / 25*] = ECTS | | | | | 6 | |
| *25 hour workload is accepted as 1 ECTS | | | | | | |

Learning Outcomes

- 1 Lists economic problems.
- 2 Identifies how individual economic units make rational choices given scarce resources and will know how to optimize the use of resources at hand.
- 3 Analyzes the mechanics of demand and supply; applies individuals, firms, and the market.
- 4 Applies the concept of marginal analysis in order to make optimal choices.
- 5 Identifies the characteristic differences amongst various market structures.

Programme Outcomes (Economics)

- 1 It defines and evaluates the basic economic concepts, theories, and methods.
- 2 It offers a basic level of policy proposals towards current economic problems.
- 3 It analyzes in the context of economic and social events in a historical perspective.
- 4 It explains the role of economic actors (such as government, company, or household) in the economy.
- 5 It follows national and international economic indicators and developments and it uses economic knowledge and methods in different areas.
- 6 Itprovides methods, tools and techniques necessary for the modelling and analysis of economic data and evaluates outcomes accordingly.
- 7 It defines economic systems, decision-making, policies and problems and it provides feedback about them.
- 8 It benefits from other disciplines tht contribute to economic basis and holds a basic knowledge of these disciplines.
- 9 It explains and comments on economic growth, development and productivity problems on basic grounds.
- It provides sufficient know-how in sub-branches such as public economics, industry, agriculture, environment and natural resources, labor, knowledge and ownership of the economy, international finance, money, in political economy and econometrics.
- 11 It defines and evaluates the concept of business on basic grounds.
- 12 It provides a sufficient level of legal know-howthat may be demanded from high skill labor in both public and private sectors.
- 13 It defines the role of innovation, creativity and technology in the dynamic global economy.
- 14 It shows skills that will be useful for future employment opportunities and the working environment.
- 15 It considers science as a rational individual with professional and ethical responsibility.

Contribution of Learning Outcomes to Programme Outcomes 1: Very Low, 2: Low, 3: Medium, 4: High, 5: Very High

| | L1 | L2 | L3 | L4 | L5 |
|-----|----|----|----|----|----|
| P1 | 5 | 5 | 5 | 5 | 5 |
| P2 | 4 | 3 | 4 | 3 | 4 |
| P4 | 5 | 5 | 5 | 5 | 5 |
| P6 | 3 | 2 | 3 | 2 | 3 |
| P7 | 2 | 3 | 2 | 3 | 2 |
| P14 | 2 | 2 | 2 | 2 | 2 |
| P15 | 2 | 1 | 2 | 1 | 2 |

