



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Microeconomic Analysis I							
Course Code		EKO513		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	5	Workload	125 ( <i>Hours</i> )	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		The aim of this course is to enable students to acquire more advanced knowledge in microeconomic theory and to be able to apply it.							
Course Content		Consumer theory will be mainly covered in the course. Topics such as consumer preferences, consumer demand, market demand, compensated demand functions, optimization, expected benefit, externalities, public goods, intertemporal decisions will be covered.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)		Res. Assist. Sidre Gül Bige GÖCEKLİ							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	30
Final Examination	1	70

### Recommended or Required Reading

1	Brian R. Binger & Elizabeth Hoffman. Microeconomics with Calculus.
2	Walter Nicholson. Microeconomic Theory: Basic Principles and Extensions.
3	Jeffrey M. Perloff. Microeconomics: Theory and Applications with Calculus.
4	Hal R. Varian. Intermediate Microeconomics: A Modern Approach.
5	Selçuk Akçay. Çözümlü İleri Mikro İktisat Soruları.
6	İsmail Bulmuş. Çözümlü Mikro İktisat Problemleri.
7	İlker Parasız. Mikro İktisat Problemleri ve Çözümleri.
8	Zeynel Dinler. Mikro Ekonomi.
9	Erdal Muzaffer Ünsal. Mikro İktisat.
10	İsmail Bulmuş, Mikro İktisat.
11	Mahfi Eğilmez. Mikroekonomi: Güncel Örneklerle.
12	Murat Donduran. İleri Mikro İktisat.
13	Fahriye Öztürk, Müslüme Narin, İbrahim Tokatlıoğlu. Mikroiktisat.
14	Müslüme Narin, İbrahim Tokatlıoğlu, Fahriye Öztürk, A. Hakan Çermikli, H. Ozan Eruygur. İleri Mikroiktisat: Problemler ve Çözümleri.
15	Tümay Ertek. Mikroekonomi Teorisi.

Week	Weekly Detailed Course Contents	
1	Theoretical	Basic mathematical concepts, optimization
2	Theoretical	Economic models, introduction to economic theory
3	Theoretical	Consumer preference theory
4	Theoretical	Utility, preferences, utility maximization, choice
5	Theoretical	Consumer demand theory
6	Theoretical	Income and substitution effects
7	Theoretical	Compensated demand functions
8	Theoretical	Midterm Exam
9	Theoretical	Demand relationships among goods
10	Theoretical	Trading among consumers, Edgeworth, Pareto optimum, efficiency
11	Theoretical	Market demand and elasticities
12	Theoretical	Expected utility, risk, uncertainty
13	Theoretical	Economics of information, applications of uncertainty models
14	Theoretical	Externalities, public goods
15	Theoretical	Political economy



16	Final Exam	Final Exam
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**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	3	3	90
Midterm Examination	1	7	3	10
Final Examination	1	22	3	25
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5

\*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

1	Will gain detailed information about consumer theories.
2	Will gain in-depth knowledge of the markets.
3	Will become easier to apply theoretical knowledge in understanding current economic problems.
4	Can make an interdisciplinary connection on the course subjects
5	Can make an analysis about course subjects and can comment on economy

**Programme Outcomes (Economics Master)**

1	To be able to bring up specialized economists with competent knowledge in the field of economics.
2	To be able to train Master of Economics graduates to be employed at public and private banks, education and research institutions.
3	To be able to complete a master's degree in Economics with the competence and ability to analyze macro and microeconomic issues.
4	To be able to examine Turkey's economic policies and determine what policies will be successful in determining the economic state.
5	To be able to give insight to self educate about financial markets and international financial markets.
6	To be able to succeed in the examining the economic thought systems and their influences on the current economic policies.
7	To be able to educate students as those who are knowledgeable about Turkey-EU economic relations and equipped to interpret on the issue
8	To be able to assess the higher levels of development gap between the regions of Turkey and to deal with those problems with the perspective of social and economic diversities. i
9	To be able to introduce the market with specialists in economics mastering the new dynamics of change in the economy and the new role of the state.
10	To be able to increase the development of knowledge and technology in Turkey by examining their reflections on the economy.
11	To be able to have knowledge and capacity to assess the financial crises in Turkey,
12	To be able to increase awareness about monitoring Turkey's economic history.
13	To be able to bring up specialists who can reach the data about the structure of the labor force and unemployment rates to make the data analysis with these data.

**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	4	4	4	4	4
P2	4	4	4	4	4
P3	4	4	4	4	4
P4	4	4	4	4	4
P5	4	4	4	4	4
P6	4	4	4	4	4
P7	4	4	4	4	4
P8	4	4	4	4	4
P9	4	4	4	4	4
P10	4	4	4	4	4
P11	4	4	4	4	4
P12	4	4	4	4	4
P13	4	4	4	4	4

