



**AYDIN ADNAN MENDERES UNIVERSITY**  
**SÖKE VOCATIONAL SCHOOL**  
**ELECTRICAL AND ENERGY**  
**ALTERNATIVE ENERGY SOURCES TECHNOLOGY**  
**COURSE INFORMATION FORM**

Course Title	E-Commerce								
Course Code	DTS251			Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	56 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	This course enables the student to make electronic commerce applications intended.								
Course Content	To plan and execute electronic commerce activities.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation)								
Name of Lecturer(s)	Ins. Mehmet DUYAR								

#### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

#### Recommended or Required Reading

1	İnternet Ortamında Pazarlama, R. Aksoy, Seçkin Yayıncılık, Ankara, 2006.
2	E-Ticaretin Temelleri, D. Olcay, Pusula Yayıncılık, İstanbul, 2010.

Week	Weekly Detailed Course Contents	
1	Theoretical	Basic Concepts about Electronic Commerce
2	Theoretical	Electronic Trade Legislation
3	Theoretical	Electronic Trade Legislation
4	Theoretical	Electronic Contracts
5	Theoretical	Electronic signature
6	Theoretical	Electronic Commerce Tools
7	Theoretical	Electronic Commerce Practices
8	Theoretical	Electronic Commerce Methods
9	Theoretical	Electronic Commerce Methods
10	Theoretical	Electronic Commerce Methods
11	Theoretical	Electronic Commerce Methods
12	Theoretical	Electronic Commerce Methods
13	Theoretical	Electronic Commerce Methods
14	Theoretical	Electronic Commerce Methods

#### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	2	42
Midterm Examination	1	6	1	7
Final Examination	1	6	1	7
Total Workload (Hours)				56
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS

#### Learning Outcomes

1	Plan electronic commerce activities
2	To carry out electronic commerce activities
3	Explain the concept of security in e-commerce
4	To be able to explain e-marketing concept and electronic commerce concept



5	E-Ticaret ile ilgili hukuksal düzenlemeleri açıklayabilmek
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**Programme Outcomes (Alternative Energy Sources Technology)**

1	Carry out installing work
2	Do mechanical drawing
3	Do pipe welding
4	Do basic electricity works
5	Do Computer assisted design
6	Install solar energy hot water preparation system.
7	Do measurement and calculations practices.
8	Do basic practices of geothermal energy.
9	Install control and automation system.
10	Install domestic water heating system with solar energy.
11	Generate electricity with solar energy
12	Generate electricity with wind power
13	Do geothermal energy practices
14	Install domestic cooling system
15	Do heating pump practices
16	Manage a business
17	SET UP A WORKPLACE/ BUSINESS (pre-requisite)
18	OBEY VOCATIONAL ETHICAL VALUES
19	RESEARCH AND EVALUATION/OBSERVATION
20	SELFIMPROVEMENT WITH USING INFORMATION FACILITIES
21	Knows the effects of all energy sources on the environment.
22	Can communicate in a foreign language

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

	L1	L2	L3	L4	L5
P20	4	4	4	4	4

