



AYDIN ADNAN MENDERES UNIVERSITY
AYDIN VOCATIONAL SCHOOL
PROPERTY PROTECTION AND SECURITY
PRIVATE SECURITY AND PROTECTION
COURSE INFORMATION FORM

Course Title	Mobile Cominacation Equipments								
Course Code	ETO186			Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	In this course, it is aimed to gain basic competencies for the use of mobile phones, smart phones, navigation devices, satellite phones and similar mobile communication devices.								
Course Content	Mobile and communication concepts, Wireless networks, Mobile phones, Smartphones, Navigation devices, Satellite phones, Wireless home phones.								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Experiment, Demonstration, Discussion, Case Study, Individual Study								
Name of Lecturer(s)	Ins. Ebubekir AKKUŞ								

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Course notes
2	Mobil & Wap Communication Technologies, Ömer ERTEKİN, Hayat Publications, ISBN: 9789756700051.
3	Structure of Mobile Communication Technologies and Encryption Algorithms Used, Fatma AKGÜN, Pegem Publications, ISBN: 9786257052948.

Week	Weekly Detailed Course Contents	
1	Theoretical	Mobile, Communication and Mobile Communication Concepts
2	Theoretical	Wireless Networks and Genres
3	Theoretical	Mobile phones
4	Theoretical	Mobile phones
5	Theoretical	Smart phones
6	Theoretical	Smart phones
7	Theoretical	Smart phones
8	Theoretical	Smart phones
9	Theoretical	Midterm
10	Theoretical	Smart phones
11	Theoretical	Smart phones
12	Theoretical	Navigation Devices
13	Theoretical	Navigation Devices
14	Theoretical	Satellite Phones
15	Theoretical	Satellite Phones
16	Final Exam	Semester final exam

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	5	0	2	10
Midterm Examination	1	5	1	6



Final Examination	1	5	1	6
			Total Workload (Hours)	50
			[Total Workload (Hours) / 25*] = ECTS	2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Understanding mobile and communication concepts
2	Understand the concept and types of wireless networks
3	To use mobile phones
4	Be able to use smartphones
5	To use navigation devices
6	Be able to use satellite phones
7	Using wireless home phones

Programme Outcomes (Private Security and Protection)

1	Know the powers of private security
2	Know defense and attack techniques
3	To understand the security measures
4	Establishing Organizational Communication
5	To apply the basic principles of first aid
6	To be able to make threat assessment and risk management
7	Learn what the body language is and what needs to be considered to ensure effective communication.
8	Weapon information
9	Knows Environmental Health Management in Disasters
10	Knows the elements of crime
11	Prepare a security plan
12	To have necessary knowledge in the field of criminology
13	To be able to determine employee and employer relations
14	To have information about the types of terrorist attacks and the signs of the attacks
15	Evaluate new approaches in security studies
16	Show effective interventions in social activities
17	Search and rescue in case of emergency, conducting emergency studies, can manage the organization
18	Explain the basic elements of health and the factors affecting it.
19	Know the basic principles of survival

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

	L1	L3
P1	4	
P4		1
P11	3	
P14	2	

