



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Information And Communication Technology							
Course Code		BPR182		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 ( <i>Hours</i> )	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		this course is designed to teach students basic concepts about information systems.							
Course Content		Internet and web browsers, managing e-mails, newsgroups and forums, web-based learning, Designing personal web cites, e-commerce, Preparing CV in word processor programme, Internet and career, Preparing for a bussiness meeting, Electronic tables, Formulas and functions, Graphics, Preparing presentations, preparing flyers							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, Case Study, Individual Study, Problem Solving					
Name of Lecturer(s)		Lec. Berkay ÇAKIR, Lec. Çağlar ALTAY							

### Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	70

### Recommended or Required Reading

1	Bilgisayar ve İnternet Kullanımı -Dr. Hasan Çebi BAL
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Week	Weekly Detailed Course Contents	
1	Theoretical	Internet and web browser
2	Theoretical	managing e-mails
3	Theoretical	.Newsgroups and forums
4	Theoretical	Web-based learning
5	Theoretical	Designing personal web cites
6	Theoretical	E-commerce
7	Theoretical	Preparing CV in word processor programme
8	Theoretical	Midterm exam
9	Theoretical	Getting ready for bussiness meetings
10	Theoretical	Internet and career
11	Theoretical	Electronic tables
12	Theoretical	Graphics
13	Theoretical	Formulas and functions
14	Theoretical	Preparing presentations
15	Theoretical	Preparing flyers

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	10	0	3	30
Reading	10	0	3	30
Midterm Examination	1	5	1	6
Final Examination	1	5	1	6
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Students can use different functions of word processors, electronic tables and presentation softwares.
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2	Recognize computer and hardware.
3	Uses the operating system effectively.
4	Uses the Internet and its applications effectively.
5	Prepares functional presentations by using the presentation programme.
6	Recognize informatics security policies.
7	Identify basic information technology problems that arise in working life and provide constructive and analytical suggestions at basic level.

#### Programme Outcomes (Automotive Technology)

1	To be able to interpret and evaluate data, identify problems, analyze them, and develop evidence-based solutions by using basic knowledge and skills in the field.
2	Must be able to choose and effectively use the modern techniques, tools and information technologies necessary for field related applications.
3	Must be able to gain practical skills by examining relevant processes in industry and service sector on site.
4	They must be able to produce solutions, take responsibility for teams or do individual work when they encounter situations unforeseen in the field related applications.
5	Awareness of the need for lifelong learning; it must be able to follow the developments in science and technology and to constantly renew itself.
6	Must be able to use computer software and hardware at the basic level required by the field
7	Must have job security, worker health, environmental protection knowledge and quality awareness.
8	He must possess a level of foreign language knowledge that is capable of following the innovations in his area of expertise and communication techniques.
9	Must be able to acquire basic theoretical and practical knowledge about the field in mathematics, science and basic engineering.
10	It should have the ability to plan the processes / processes of the Automotive Program to meet the expectations of the sector.
11	To be able to design the systems and components related to the field by using technical drawing, computer aided drawing, designing using simulation programs and using various softwares, to be able to make basic sizing calculations, to be able to master professional plans and projects.

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

	L7
P4	2
P5	2

