

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Informati	on Technolo	gies					
Course Code		ENF105		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 <i>(Hours)</i>	Theory	3	Practice	0	Laboratory	0
Objectives of the Course		To comprehend the basic components of the computer, to have knowledge about computer functions, to make advanced applications for education with various software, to enhance their knowledge on computer and communication technologies.							
Course Content  The main componsulation peripherals; Operand management screen recording images and grap advanced application with data such as based operations and editing present effects. Computer			perating systems, Introducting programs aphics, creatications. Elecas figures, was, macros, sentation. In	ems: Ability to tion of utility s etc. Word pro ing forms, lett ctronic spread ords, and da standard and	o work effectoftwares: occessing powers and landsheet protes, chart user-defires like soul	ectively in the o Archiving prog programs: Text abels. Customiz grams: Electro drawing, perfor ned functions. Inds, images, m	perating syst rams, audio / and page ed ting menu and nic Spreadshout ming mathen Data presenta	em, system custo video player pro- iting, working with d toolbars. Macro- eets, creating ter- natical, logical an ation programs: C	omization grams, n tables, os and nplate d text creating
Work Placement N/A									
Planned Learning Activities and Teaching Methods		Explanation (Presentation), Demonstration, Project Based Study, Individual Study							
			SÖMEN BALCI, Ins. İlknur GANIZ, Ins. Özgür SARI, Ins. Sinan BAYIK, Ins. Cumhur ÖZTÜRK, Lec. Ali ERKUL, Lec. Şebnem Nalan AKAROĞLU						

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

## **Recommended or Required Reading**

1 BİLGİSAYAR OKURYAZARLIĞI I-II (2012), Pegem A Yayıncılık :Ankara

Week	Weekly Detailed Course Contents					
1	Theoretical	Introduction to information systems and computer				
2	Theoretical	Components of the computer system (Hardware)				
3	Theoretical	Windows Operating System				
4	Theoretical	Windows Operating System				
5	Theoretical	Word processor				
6	Theoretical	Word processor				
7	Practice	Word processor				
8	Intermediate Exam	Mid-term exam				
9	Theoretical	Spreadsheet				
10	Theoretical	Spreadsheet				
11	Practice	Spreadsheet				
12	Practice	Internet Applications on Education				
13	Theoretical	Presentation software				
14	Practice	Utility programs (Compression, image editing, pdf)				
15	Theoretical	Computer security and ethics				
16	Final Exam	Final Exam				

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	3	56
Project	1	5	1	6
Studio Work	14	1	1	28



Midterm Examination	1	4	1	5
Final Examination	1	4	1	5
Total Workload (Hours) 100				100
[Total Workload (Hours) / 25*] = <b>ECTS</b> 4				
*25 hour workload is accepted as 1 ECTS				

- 1 Can define the basic components of the computer system (Processor, input-output units, storage and other peripherals).
- 2 Can work effectively with operating systems.
- 3 Can create texts in various formats in the word processing program.
- 4 Can make advanced applications with word processing programs.
- 5 Can make applications with "form control" in the electronic spreadsheet program.
- 6 Can work with macros in the electronic spreadsheet program.
- 7 Can make advanced applications with electronic spreadsheet programs.
- 8 Can make advanced applications with data presentation programs.

## Programme Outcomes (Public Relations and Publicity)

- 1 To gain the skills of interdisciplinary group work
- 2 To acquire the abilities of understanding and expressing yourself.
- 3 To acquire ability of Project design, execution and eveluation in terms strategic communication.
- 4 To obey the ethic rules in applications of public relations and to gain social responsibility awareness.
- 5 To improve written and oral communication skills.
- 6 To help understand the global and social effects of communication occupation.
- 7 To get information about current events and analyze them within the scope of communication occupation.
- 8 To benefit from new media and communication technologies.
- 9 To provide the ability for analyzing different communication systems with an integrated approach.
- 10 To be aware of his own qualification in the studies of public relations and advertising.
- 11 To gain the basic occupational knowledge related to the public relation management.
- Ability to use the methods and techniques of career planning and discussing the effects of character traits on career preferences.

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

		LJ	LU
P1	5	5	5
P2	5	5	5
P3	5	5	5
P4	5	5	5
P5	5	5	5
P6	4	4	5
P7		4	5
P8	5	5	5
P9	5	5	4
P10	5	5	5
P11		5	5

11 13 16

