

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Information Technologies							
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			d application	s for educatio	n with va		0	bout computer fur their knowledge o	
Course Content		peripherals; Op and manageme screen recordir images and gra advanced appli with data such based operatio	perating system ent, Introduct ng programs aphics, creati cations. Elec as figures, w ns, macros, s sentation. Ins	ems: Ability to ion of utility s etc. Word pro ng forms, lett ctronic spread ords, and dai standard and serting object	work eff oftwares: ocessing ers and la lsheet pro- ces, chart user-defi s like sou	ectively in the op Archiving progr programs: Text a abels. Customizi ograms: Electror drawing, perforu ined functions. D unds, images, mo	perating sys ams, audio and page e ing menu a nic Spreads ming mathe Data presen	, storage and othe stem, system cust / video player pro diting, working wit nd toolbars. Macro sheets, creating te matical, logical ar tation programs: ( unimation and spe	omization grams, h tables, os and mplate nd text Creating
Work Placemer	ıt	N/A							
Planned Learning Activities and Te		and Teaching M	lethods	Explanation (Presentation), Demonstration, Project Based Study, Individual Study					
Name of Lecturer(s) Cihan SAĞBAŞ, Ins. Didar Tolga EVREN, Lec. Ahmet									

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	



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

Lear	ning Outcomes
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.
Prog	ramme Outcomes (Emergency and Disaster Management)
1	Improving the ability to cope with life-threatening emergencies
2	The awareness of the necessity of lifelong learning and the ability to do so
3	To be able to use basic science (Mathematics, Chemistry, Physiology, Anatomy etc.) in the field of Emergency Aid and Disaster Management
4	Ability to analyze and interpret hazards and risks
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5	Sensitivity to global and local disasters
6	Effective communication skills and foreign language knowledge
7	Skills and creativity in interdisciplinary teams
8	Providing physical and mental stability
9	To be able to organize, search and rescue search and rescue operations
10	To reach sufficient education level to understand the effects of disasters in universal and social dimensions
11	To recognize the cooperation between actors and their actors in Emergency Aid and Disaster Management
12	Emergency Aid and Disaster Management vocational, ethical and social responsibility awareness
13	Ability to assume an educational role in Emergency Aid and Disaster Management
14	To be able to use technology effectively in the field of Emergency Aid and Disaster Management
45	Emergency Aid, Search-Rescue and Disaster Management as a whole and manage emergency situations and responsibility

15	awareness

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

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	L1	L2	L3	L4	L5	L6	L7	L8
P3	2	2	2	2	2	2	2	2
P6	2	2	2	2	2	2	2	2
P14	4	4	5	4	4	4	4	4

