

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Informa	tion Technolo	gies					
Course Code		ENF105		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	4	Workload	100 (Hours)	Theory	3	Practice 0 Laboratory 0			0
Objectives of the Course To comprehend the basis make advanced application computer and communic			ed application	s for education	n with var	,	-		
Course Content		peripherals; O and managem screen record images and gradvanced app with data such based operation	perating systement, Introducting programs raphics, creatistications. Electrations, macros, macros, macros, lication. In	ems: Ability to tion of utility s etc. Word pro ing forms, lett ctronic spread rords, and dan standard and serting object	o work effer oftwares: ocessing pressing pressing land disheet protes, chart of user-defires like sour	ectively in the op Archiving programs: Text and bels. Customiz grams: Electron drawing, performed functions. Ends, images, mandar	perating systems, audionand page eding menu arabic Spreads ming mathe Data present	storage and other stem, system custor / video player proditing, working with nd toolbars. Macro heets, creating ter matical, logical an tation programs: C nimation and spec	omization grams, n tables, os and nplate d text Creating
Work Placeme	nt	N/A							
Planned Learning Activities		and Teaching Methods Explanation (Presentation), Demonstration, Project Based Study, Individual Study					ndividual		
Name of Lectu	rer(s)	Cihan SAĞBA Tolga EVREN	aŞ, Ins. Didar , Lec. Ahmet	SÖMEN BAL Cumhur ÖZT	CI, Ins. İlk ÜRK, Lec.	nur GANIZ, Ins Ali ERKUL, Le	. Özgür SAI c. Şebnem	RI, Ins. Sinan BAY Nalan AKAROĞL	′IK, Ins. U

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
		To	otal Workload (Hours)	100
		[Total Workload (	Hours) / 25*] = <b>ECTS</b>	4
*25 hour workload is accepted as 1 ECTS				

Learr	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.

Progra	amme Outcomes (Architectural Decorative Arts)
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