

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 (Hours)	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		peripherals; Op and managem screen recordii images and gra advanced appl with data such based operation	perating systems, Introducting programs aphics, creatications. Electrations, when sent as figures, when sent attention. In:	ems: Ability to ion of utility s etc. Word pro ng forms, lett ctronic spread rords, and da standard and serting object	o work effer oftwares: ocessing pressing and land disheet protes, chart of user-defires like sour	ectively in the of Archiving programs: Text bels. Customiz grams: Electrodrawing, perforned functions. Inds, images, m	perating systerams, audio / and page edi ing menu and nic Spreadshiming mathem Data presenta	storage and other em, system custor video player pro- ting, working with d toolbars. Macro- eets, creating ternatical, logical an ation programs: C imation and spec-	omization grams, n tables, os and mplate d text Creating
Work Placement N/A									
Planned Learning Activities and Teaching Methods			Explanation (Presentation), Demonstration, Project Based Study, Individual Study						
Name of Lecturer(s) Cihan SAĞBAŞ, Ins. Didar S Tolga EVREN, Lec. Ahmet G									

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	ntroduction to information systems and computer					
2	Theoretical	Components of the computer system (Hardware)					
3	Theoretical	Nindows 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						
[Total Workload (Hours) / 25*] = ECTS 4						
*25 hour workload is accepted as 1 ECTS						

Learr	Learning 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	Programme Outcomes (Occupational Safety and Health)							
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

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

	L1	L2	L3	L4	L5	L6	L7	L8
P2	2							
P5	3	4	4	4	4	4	4	4
P6	2							

