

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		make advance	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 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		s and Teaching Methods Explanation (Presentation), Demonstration, Project Based Study, In Study			ndividual				
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
Course		FUIII

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				

Learning	Outcomes
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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.

