

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			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 Teaching Methods		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	ntroduction to information systems and computer						
2	Theoretical	Components of the computer system (Hardware)						
3	Theoretical	Vindows 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
		Т	otal Workload (Hours)	100
		[Total Workload	(Hours) / 25*] = ECTS	4
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

Louin	
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 (Food Quality Control and Analysis)

2 Having knowledge for Production and hygiene in food products, preservation, microbiology, quality control and a	nalysis
3 Having skills and discipline for working in the laboratory and using laboratory materials,	
4 Developing positive attitudes about learning and knowledge and lifelong learning in the field.	
5 Using the information and communication technologies at the level required by the work areas	
6 Act in accordance with scientific, cultural and ethical values	
7 Having sufficient consciousness about environmental protection, occupational health and safety issues.	

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							
P3					3			
P5	5	5	5	5	5	5	5	5
P6						1		
P7		2				2		