

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Informat	ion Technolo	gies					
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			d application	s for education	n with vai			oout computer fund their knowledge or	
Course Content		peripherals; O <sub>I</sub> and managem screen recordi images and gradvanced appl with data such based operation	perating systems, Introducting programs aphics, creatications. Electors, was, macros, esentation. In:	ems: Ability to tion of utility s etc. Word pro ing forms, lett ctronic spread rords, and da standard and serting object	o work effer oftwares: ocessing pressing pressing pro- ers and land lasheet pro- tes, chart user-defing s like sou	ectively in the op Archiving progro orograms: Text abels. Customiz grams: Electror drawing, performed functions. Ends, images, m	perating systems, audio and page eding menu and nic Spreads ming mathe Data presen	storage and other stem, system custor / video player progditing, working with do toolbars. Macro heets, creating ten matical, logical and tation programs: C nimation and specific programs of the storage of the storag	omization grams, n tables, s and nplate d text creating
Work Placement N		N/A							
Planned Learning Activities		and Teaching Methods Explanation (Presentation), Demonstration, Project Based Study, Individual Study					ndividual		
Name of Lecturer(s) Cihan SAĞBAŞ, Tolga EVREN, L			Ş, Ins. Didar Lec. Ahmet	SÖMEN BAL Cumhur ÖZT	CI, Ins. İlk ÜRK, Lec	nur GANIZ, Ins . Ali ERKUL, Le	. Özgür SAl c. Şebnem	RI, Ins. Sinan BAY Nalan AKAROĞLU	IK, Ins. J

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

Learn	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 (Organic Agriculture)
1	
2	
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11	

Contri	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			
P3	5	5	5	5	5	5	5	5			

