

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Informat	ion Technolo	gies					
Course Code		ENF105		Couse Leve		Short Cycle (A	Associate's I	Degree)	
ECTS Credit	4	Workload	100 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the	ne Course		d application	s for education	n with vai			oout computer fund their knowledge or	
Course Conten	t	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 Placeme	nt	N/A							
Planned Learn	ng Activities	and Teaching N	Methods	Explanation Study	(Presenta	ation), Demonst	ration, Proje	ect Based Study, Ir	ndividual
Name of Lectu	rer(s)	Cihan SAĞBA Tolga EVREN,	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 Cour	se 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				

Lear	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.

Progr	amme Outcomes (Agricultural Management)
1	To be able to comprehend the basic management, economy and agricultural management
2	To be able to acquire basic information in excessive, profitable and quality production of vegetable and animal products
3	To be able to manage production in factory, to prepare project and to keep business records
4	To be able to develop solutions in agricultural management
5	To be able to comprehend optimally preparation and marketing in agricultural foods process
6	To be able to follow professional developments and to acquire knowledge to use technological resources
7	To be able to reach the scientific data using computer and the internet
8	To be able to determine the problem about agricultural management, to analyze, to develop solutions and suggestions
9	To be able to comprehend Atatürk Principle and Revolution
10	To be able to take precautions about the problems related to first aid and occupational safety in the enterprise, to solve the problems
11	To be able to use Turkish well, to communicate orally and in writing, to have knowledge of proffessional ethics and responsibility

Contri	ibution	of Lea	rning (	Outcon	nes to l	Progra	mme C	utcom
	L1	L2	L3	L4	L5	L6	L7	L8
P7	5	5	5	5	5	5	5	5
P9	2		2					

