

## 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.							
peripherals; and manage screen reco images and advanced a with data su based opera and editing			perating systems, Introducting programs aphics, creatications. Electrations, when sent as figures, when sent attention. In:	ems: Ability to ion of utility setc. Word pro- ng forms, lett ctronic spread ords, and danstandard and	o work effer oftwares: ocessing pressing and land disheet protes, chart of user-defires like sour	ectively in the o Archiving progrograms: Text bels. Customiz grams: Electro drawing, perforned functions. Inds, images, m	perating systerams, audio / and page editing menu and nic Spreadshorming 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 SÖMEN BALCI, Ins. İlknur GANIZ, Ins. Özgür SARI, Tolga EVREN, Lec. Ahmet Cumhur ÖZTÜRK, Lec. Ali ERKUL, Lec. Şebnem Na									

Assessment Methods and Criteria						
Method		Quantity Percentage (9				
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	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	
	100				
[Total Workload (Hours) / 25*] = <b>ECTS</b>					
*25 hour workload is accepted as 1 ECTS					

Learning	<b>Outcomes</b>
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.

## Programme Outcomes (Laboratory and Veterinery Sciences)

- 1 To be able to understand and use , where information about Veterinary Technician
- 2 To be able to analyze and synthesize
- 3 To be able to have awareness of ethical and professional responsibility
- 4 To be able to recognise the basic features of animal species and breeds
- 5 To be able tomake and test preparation In the laboratory, under the supervision of the veterinarian in charge of registration,
- 6 To be able to care of animals Asepsis and antisepsis to do with the preoperative and postoperative
- To be able to control of parasitic infestations and infectious disease prevention and veterinary advice can be helpful when working on
- 8 To be able toprepare and use of animal feeding protocols In theory
- To be able to Veterinarian examination, imaging, and surgical applications of finding assistance during the application and conduct any kind planned by Veterinarian
- 10 To be able to Make efforts to enhance productivity in animal husbandry

## 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
P1	4	4	4	4	4	4	4	4
P2	4	4	4	4	4	4	4	4
P3	4	4	4	4	4	4	4	4
P4	1	1	1	1	1	1	1	1
P5	1	1	1	1	1	1	1	1
P6	1	1	1	1	1	1	1	1
P7	1	1	1	1	1	1	1	1
P8	1	1	1	1	1	1	1	1
P9	1	1	1	1	1	1	1	1
P10	1	1	1	1	1	1	1	1

