

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Computer Hardware							
Course Code		BDT259		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		With this course, students will gain competencies related to hardware installation procedures							
Course Content		Computer hardware, software and operating system, internet and internet browser, electronic mail management, news groups and forums, web based learning, word processor, transaction table							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods			Explana	tion (Presenta	ation), Experim	ent, Demons	stration, Problem S	Solving	
Name of Lecturer(s)									

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Midterm Examination	1	40			
Final Examination	1	70			

Recommended or Required Reading 1 Bilgisayar Donanımı- Mehmet ÖZGÜLER 2 Bilgisayar Donanımı-Ebubekir YAŞAR

Week	Weekly Detailed Co	urse Contents
1	Theoretical	Precautions for static electricity
2	Theoretical	Porperties of computer hardware
3	Theoretical	Porperties of computer hardware
4	Theoretical	Power supply needs of computer
5	Theoretical	Mainboard, processor, memory devices
6	Theoretical	Portable drives
7	Theoretical	portable drives
8	Theoretical	Midterm exam
9	Theoretical	Hardware cards
10	Theoretical	Computer peripherals
11	Theoretical	BIOS
12	Theoretical	BIOS
13	Theoretical	Error messages
14	Final Exam	Fİnal exam

Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	0	1	14	
Lecture - Practice	14	0	1	14	
Midterm Examination	1	10	1	11	
Final Examination	1	10	1	11	
	50				
	2				
*25 hour workload is accepted as 1 ECTS					

Learn	Learning Outcomes					
1	Checking hardware devises					
2	Assembling hardware devices					
3	Configuring BIOS					
4	To detect the failure of hardware elements					



5 To know the properties of hardware elements

Progr	amme Outcomes (Fashion Design)	
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12	Ability to use the methods and techniques of career plant preferences.	ning and discussing the effects of character traits on career
13	To have knowledge about substance use and addiction p	roblem and prevention methods.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P1	5	5	5	5	5
P2	5	5	5	5	5
P3	5	5	5	5	5
P4	5	5	5	5	5
P5	5	5	5	5	5
P6	5	5	5	5	5
P7	3	3	3	3	3
P8	4	4	4	4	4
P9	4	4	4	4	4
P10	4	4	4	4	4
P11	5	5	5	5	5

