

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Introduction to Drawing on the Computer								
Course Code		MRS184		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; Computer-aided makes two-dimensional drawing.								
Course Content		he computer file operations, edit the drawing screen, the image commands, units, coordinate systems, drawing setup and drawing commands, drawing auxiliary commands, drawing editing commands, layers, dimensioning, adding drawings from the block and the external environment, create views, take the plot.								
Work Placement		N/A								
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	tion), Demonst	ration, Discu	ssion, Individual S	Study		
Name of Lecturer(s)										

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

## **Recommended or Required Reading**

1 AutoCAD Lesson Book

Week	Weekly Detailed Cours	ourse Contents				
1	Theoretical	Perform file operations on the computer				
2	Theoretical	To edit the drawing screen				
3	Theoretical	se display commands and units set				
4	Theoretical	Coordinate systems, drawing settings and use the drawing commands				
5	Theoretical	Using drawing commands				
6	Theoretical	Drawing commands use auxiliary				
7	Theoretical	Use drawing and editing commands fixes				
8	Theoretical	Use drawing and editing commands fixes				
9	Intermediate Exam	MIDTERM				
10	Theoretical	Using Layers commands				
11	Theoretical	Use dimension commands				
12	Theoretical	Adding the command from the block drawing external environment use				
13	Theoretical	appearances				
14	Theoretical	appearances				
15	Theoretical	The plot				
16	Final Exam	FINAL EXAM				

Workload Calculation					
Activity	Quantity	ntity Preparation		Duration	Total Workload
Lecture - Theory	14		0	2	28
Term Project	1		0	10	10
Midterm Examination	1		5	1	6
Final Examination	1		5	1	6
Total Workload (Hours)					
[Total Workload (Hours) / 25*] = <b>ECTS</b> 2					
*25 hour workload is accepted as 1 ECTS					

## **Learning Outcomes**

- 1 Filing and screen layouts.
- 2 Learn drawing and editing commands.



3	Learns the coordinate system.	
4	Draws geometric shapes.	
5	Computer-aided 2D drawing	

Progra	amme Outcomes (Private Security and Protection)					
1	Know the powers of private security					
2	Know defense and attack techniques					
3	To understand the security measures					
4	Establishing Organizational Communication					
5	To apply the basic principles of first aid					
6	To be able to make threat assessment and risk managemen					
7	Learn what the body language is and what needs to be considered to ensure effective communication.					
8	Weapon information					
9	Knows Environmental Health Management in Disasters					
10	Knows the elements of crime					
11	Prepare a security plan					
12	To have necessary knowledge in the field of criminology					
13	To be able to determine employee and employer relations					
14	To have information about the types of terrorist attacks and the signs of the attacks					
15	Evaluate new approaches in security studies					
16	Show effective interventions in social activities					
17	Search and rescue in case of emergency, conducting emergency studies, can manage the organization					
18	Explain the basic elements of health and the factors affecting it.					
19	Know the basic principles of survival					

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

	L1
P3	4
P6	4
P11	4

