

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Internship									
Course Code	MKE200		Couse Level			Short Cycle (Associate's Degree)			
ECTS Credit 8	Workload	200 (Hours)	Theory	0		Practice	2	Laboratory	0
Objectives of the Course	Apply theoreti	cal knowledge	)						
Course Content	To teach the lessons taught in the light								
Work Placement N/A									
Planned Learning Activities and Teaching Methods Individual Study									
Name of Lecturer(s) Assoc. Prof. Murat ÜNVERDİ			oi						

Assessment Methods and Criteria						
Method	Quantity	Percentage (%)				
Board Examination	1	100				

## **Recommended or Required Reading**

1 Ders Notları

Week	Weekly Detailed Co	ourse Contents
1	Practice	Sectoral experience
2	Practice	Sectoral experience
3	Practice	Sectoral experience
4	Practice	Sectoral experience
5	Practice	Sectoral experience
6	Practice	Sectoral experience
7	Practice	Sectoral experience
8	Practice	Sectoral experience
9	Practice	Sectoral experience
10	Practice	Sectoral experience
11	Practice	Sectoral experience
12	Practice	Sectoral experience
13	Practice	Sectoral experience
14	Practice	Sectoral experience

Workload Calculation						
Activity	Quantity		Preparation	Duration	Total Workload	
Studio Work	20		0	10	200	
Total Workload (Hours)						
[Total Workload (Hours) / 25*] = <b>ECTS</b>						
*25 hour workload is accepted as 1 ECTS						

Learning Outcomes					
1	Know the work and rules of internship				
2	Reports how to do daily work				
3	Learns team and team work.				
4	Takes responsibility in the workplace				
5	Writes an internship report in accordance with the form.				

Programme Outcomes (Machinery)				
1	To be able to know general properties and usage areas of industrial materials and make selection.			
2	Design of machine elements.			



To be able to make production using machining and welding machines without machining. 3 To be able to make measurement and quality control processes with machine tools for measuring and control equipment. 4 To be able to make necessary corrections in order to determine the mistakes by using the necessary non-destructive test 5 methods in welded parts and to eliminate these mistakes. Preventive measures to prevent the occurrence of these faults by preliminarily determining the faults that will occur in the 6 machines as statistical data and to make necessary interventions in case of breakdown. They can make drawings of work pieces on CAD station and apply them on CNC looms. Ability to operate and use CAD / CAM 7 and AUTOCAD package programs. To be able to transfer engineering science and technology to practice by making calculations in the direction of scientific 8 principles. It can repair the elements in pneumatic and hydraulic systems which are indispensable elements of automatic control systems 9 and can regulate their work. The student who is trained as a machine technician during the whole program knows that industrial task definition in the field

of work is error finding, problem solving, decision making, planning of functions and activities and they can be achieved by

## 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	3	4	5	4	4
P2	3	5	4	5	3
P3	3	4	5	4	5
P4	5	5	5	5	5
P5	3	4	5	4	4
P6	5	5	4	5 (	2
P7	3	4	5	4	5
P8	5	5	4	5	2
P9	3	4	5	4	5
P10	5	5	2	5	4

aiming to acquire these characteristics.

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