AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Conservation and Survival Techniques								
Course Code	ÖGK185		Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit	2	Workload	50 *(Hours)*	Theory	1	Practice	1	Laboratory	0
Objectives of the Course	Dersin Amacı (EN): Learning the techniques of conservation and survival in nature								
Course Content	Finding water, Purifying water, Burning fire, Wood types, Shelter, Finding directions in nature								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Case 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	Finding water, Purifying water, Burning fire, Wood types, Shelter, Finding directions in nature

Week	Weekly Detailed Course Contents	
1	Theoretical	Finding Water
2	Theoretical	Make fire
3	Theoretical	Wood Types
4	Theoretical	Wood Types
5	Theoretical	Materials to be used when setting up the fire and order
6	Theoretical	Establishment of fire
7	Theoretical	Building Shelter
8	Practice	Direction Methods in Nature
9	Intermediate Exam	Midterm
10	Theoretical	Direction Methods in Nature
11	Theoretical	Direction determination by clock
12	Theoretical	Direction determination by clock
14	Theoretical	Practice
15	Theoretical	Practice
16	Final Exam	Final exemination

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	1	14
Lecture - Practice	14	0	1	14

Midterm Examination	1	9	1	10
Final Examination	1	11	1	12
			Total Workload (Hours)	50
			[Total Workload (Hours) / 25*] = **ECTS**	2
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	Knows to find water in nature
2	Knows to make fire in nature
3	Knows how to build shelter
4	Know direction finding methods
5	Can find direction with clock

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

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

	L1	L2	L3	L4	L5
P10	1	1	1	1	1