AYDIN ADNAN MENDERES UNIVERSITY
COURSE INFORMATION FORM

Course Title	Web Design								
Course Code	BPR184		Couse Level	Short Cycle (Associate's Degree)					
ECTS Credit	2	Workload	50 *(Hours)*	Theory	2	Practice	0	Laboratory	0
Objectives of the Course	This course is designed to teach basics of web design								
Course Content	Definitions of Internet and web, HTML operations, table, form, frame and chapter operations, hypermedia tools, CSS styles , Menu operations								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Demonstration, Discussion, Individual Study								
Name of Lecturer(s)	Lec. Berkay ÇAKIR								

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

Recommended or Required Reading	
1	Web design with applications Fahrettin Erdinç Abaküs Yayınları
2	Fundamentals of web design Musa Çiçek Kodlab

Week	**Weekly Detailed Course Contents**	
1	Theoretical	Definitions of Internet and web
2	Theoretical	HTML tags
3	Theoretical	HTML tags
4	Theoretical	Text and View tags
5	Theoretical	Text and View tags
6	Theoretical	Links
7	Theoretical	links
8	Theoretical	Table operations
9	Intermediate Exam	Midterm exam
10	Theoretical	Hypermedia tools
11	Theoretical	Basics of CSS
12	Theoretical	Properties of CSS
13	Theoretical	Properties of CSS
14	Theoretical	CSS Menu operations
15	Theoretical	Web browser problems and their solutions
16	Final Exam	Final exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Assignment	1	5	0	5
Term Project	1	5	0	5
Midterm Examination	1	5	1	6
Final Examination	1	5	1	6
			Total Workload (Hours)	50
			[Total Workload (Hours) / 25*] = **ECTS**	2
**25 hour workload is accepted as 1 ECTS*				

Learning Outcomes	
1	Students can perform basic operations for web pages with HTML codes.

2	Create advanced features for WEB pages with html codes.
3	They learn the style template (CSS) configuration.
4	Publishes the page or the site.
5	Can use Domain Name and domain services.

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