

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

	I							
Course Title Environment Protection								
Course Code	AET257	Couse Level		Short Cycle (Associate's Degree)				
ECTS Credit 2	Workload 50 (Hours)	Theory	2	Practice	0	Laboratory	0	
Objectives of the Course	methods and led in the co le measures	d methodologic ourse by discusts. After taking t	es to be used ssing how co his course, s	al pollution by inc d for effective untries can help students are expe us to the environi	in an ected to			
Course Content	They will learn the importan awareness, environmental protection.							
Work Placement	N/A							
Planned Learning Activities	and Teaching Methods	Explanatio	n (Presenta	tion), Discussi	on, Case Stu	ıdy		
Name of Lecturer(s)								

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

Recommended or Required Reading

1 Serpil BARDAKÇI TOSUN, Slayt-Researching articles

Week	Weekly Detailed Cour	se Contents						
1	Theoretical	Introduction, What is the environment? Who are affected positively and negatively by environmental problems?						
2	Theoretical	Physicochemical Processes of Environmental Management						
3	Theoretical	Air, soil and water pollution control and analysis of physical and chemical principles of waste processes						
4	Theoretical	Process Dynamics / Sedimentation, Coagulation, Fiftration, Adsorption, Oxidation; Pesticides						
5	Theoretical	Air Pollution / Radioactive Pollutants						
6	Theoretical	Water Pollution; Disposal of Solid Wastes						
7	Theoretical	Environmental impact assessment						
8	Intermediate Exam	Exam-1						
9	Theoretical	Environmental Management / Environmental Microbiology						
10	Theoretical	Water Quality Management						
11	Theoretical	Air Pollution Control						
12	Theoretical	Air Pollution Control						
13	Theoretical	Turkey's environmental problems, the measures and actions taken regarding environmental pollution in the world						
14	Theoretical	Turkey's environmental problems, the measures and actions taken regarding environmental pollution in the world						

Workload Calculation							
Activity	Quantity	Preparation	Duration	Total Workload			
Lecture - Theory	14	0	2	28			
Midterm Examination	1	10	1	11			
Final Examination	1	10	1	11			
	50						
	2						
*25 hour workload is accepted as 1 ECTS							



Learn	ing Outcomes							
1	They are aware of environmental problems.							
2	To know the natural resources and their properties							
3	Knows ecosystems, biosphere, energy use and environment relations.							
4	Knows the relations between nuclear energy and environment							
5	Knows atmospheric pollution and pollutants							
6	Knows water pollution and sources							
7	Knows soil pollution and sources							
8	Interprets the relations between agriculture and environment, pest sites and environmental pollution							
9	Knows the methods of preparing environmental impact assessment report							
10	Prepares environmental impact assessment report							

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 planning and discussing the effects of character traits on career preferences.
13	To have knowledge about substance use and addiction problem 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	L6	L7	L8	L9	L10
P1	2	2	2	2	2	3	3	2	2	2
P2	3	3	3	3	3	2	2	3	2	2
P3	3	3	3	3	3	2	2	3	2	2
P4	3	3	3	3	3	2	2	3	2	2
P5	5	5	5	5	5	5	5	5	5	5
P6	2	2	2	2	2	2	2	3	2	2
P7	5	5	5	5	5	5	5	5	5	5
P8	3	3	3	3	3	2	2	3	2	2
P9	2	2	2	2	2	3	3	2	2	2
P10	2	2	2	2	2	3	3	2	2	2
P11	2	2	2	2	2	3	3	2	2	2

