

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Over-Exceeding Pollutants						
Course Code	CSAG648	Couse Level		Third Cycle (Doctorate Degree)		ree)	
ECTS Credit 6	Workload 150 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course Air pollution is one of the causes of human, plant and animal life atmosphere; commercial or personal property and the quantity at the environment. It is aimed that students learn the history of pol beyond the border pollutants, examine the effects of pollutants case of the amount and timeout.			the quantity and history of pollo	d duration of utants crossing	damage to the qu g the border, know	w what is	
Course Content	1) Learning the concept of air pollution and pollutant 2) Classification of pollutants 3) Pollutant resources 4) Propagation route of pollutants						
Work Placement	N/A						
Planned Learning Activities and Teaching Methods			ation (Presenta m Solving	ation), Discussion	on, Case Stud	ly, Individual Stud	y,
Name of Lecturer(s)	Prof. Emine Didem EVCİ KİRAZ						

Assessment Methods and Criteria				
Method		Quantity	Percentage (%)	
Midterm Examination		1	40	
Final Examination		1	60	

Recommended or Required Reading

1 Unpublished course notes

Week	Weekly Detailed Course Contents				
1	Theoretical	Learning the concept of air pollution, water pollution and soil pollution			
2	Theoretical	Learning pollutant concept			
3	Theoretical	Overview of environmental pollution			
4	Theoretical	History of transboundary pollutants			
5	Theoretical	Classification of pollutants			
6	Theoretical	Sources of pollutants			
7	Theoretical	Natural resources			
8	Theoretical	Anthropogenic sources			
9	Theoretical	Propagation route of pollutants			
10	Theoretical	Midterm			
11	Theoretical	Major pollutants in the air Important primary air pollutants			
12	Theoretical	Important Secondary air pollutants			
13	Theoretical	Major pollutants in the ground			
14	Theoretical	Major pollutants in the water			

Workload Calculation					
Activity	Quantity	Preparation	Duration	Total Workload	
Lecture - Theory	14	0	3	42	
Midterm Examination	1	47	3	50	
Final Examination	1	55	3	58	
	150				
[Total Workload (Hours) / 25*] = ECTS				6	
*25 hour workload is accepted as 1 ECTS					



Learn	ing Outcomes
1	To be able to have theoretical and practical up-to-date knowledge in the field of environmental health
2	Having knowledge about the techniques, techniques, and devices of the technology to treat, care and educate
3	Being able to take active role in environmental health organization and management
4	To be able to solve environmental health problems with scientific methods and to evaluate them with a critical approach
5	Obtaining theoretical and practical knowledge on environmental ethics, policy and planning, information systems, professional foreign languages, finance and intermediary institutions
6	Ability to produce, execute and finalize new projects for scientific research
7	To be able to interpret researches using appropriate statistical methods, to write a report of the research they have participated in, to publish it in a national / international accepted journal, to present it at scientific meetings
8	Having theoretical and practical knowledge about environmental health, historical development and economic dimension of environmental health
9	Being able to have theoretical and practical knowledge about the deterioration effects of the environment
10	Being able to have the knowledge and ability to apply in strategic management, marketing, performance management, quality management and human resources management in organizations providing services in the field of environmental health

Progr	amme Outcomes (Environmental Health Interdisciplinary Doctorate)	
1	Equipped with advanced knowledge and skills related to research methods, data analysis and interpretation of research results in the development and application of environmental health theories;	
2	who can take part in professional arrangements; contributes to the development of health related institutions;	
3	Knows, interprets and comments on national and international environmental health legislation,	
4	Organizasyon Assuming an effective role in environmental health organization and management,	
5	To Equipped with the knowledge and skills necessary for the effectiveness of environmental health practices in the future:	

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High L3 L6 L8 L9 L10 L4 L5 L7 P1 P2 P3 P4 P5

