



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Environmental Health Assessment Application -I							
Course Code		CSAG603		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	0	Practice	4	Laboratory	0
Objectives of the Course		It is aimed to learn the working principles of institutions and organizations that provide services in the field of environmental health and to carry out the applications of the services provided.							
Course Content		Applications of the services provided after the learning of the working principles of the institutions and organizations providing services in the field of environmental health will be carried out. It is aimed to acquire the ability to manage the process of the scientific method steps in the process of recognizing the problem in a specific issue related to environmental health and perceiving, designing, implementing and finalizing the related field research process independently.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Experiment, Discussion, Case Study					
Name of Lecturer(s)		Prof. Emine Didem EVÇİ KİRAZ							

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Prof. Dr. E.Didem Evci Kiraz 's unpublished course notes.
2	Güler Ç. (Ed). Çevre Sağlığı (Çevre ve Ekoloji Bağlantıları), 1. ve 2. Cilt, Yazıt Yayıncılık, Ankara, 2012
3	Ladou J, Harrison R, Occupational & Environmental Medicine, 2014
4	Güler, Ç., & Çobanoğlu, Z. (1994). Çevresel Etki Değerlendirmesi. Annara: Aydoğdu Ofset ISBN, 975-7572.

Week	Weekly Detailed Course Contents	
1	Theoretical	General information about the course, aims and objectives
2	Theoretical	Institutions and organizations providing services in the field of environmental health
3	Theoretical	Learning the working principles of environmental health institutions
4	Theoretical	Assessment of environmental health practices-1
5	Theoretical	Assessment of environmental health practices-2
6	Theoretical	Applications in the environmental health field-1
7	Theoretical	Applications in the environmental health field-2
8	Theoretical	Applications in the environmental health field-3
9	Theoretical	Student Presentations
10	Intermediate Exam	Midterm
11	Theoretical	Designing and implementing independent research on environmental problems-1
12	Theoretical	Designing and implementing independent research on environmental problems-2
13	Theoretical	Report on research on environmental problems-1
14	Theoretical	Report on research on environmental problems-2

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	4	56
Midterm Examination	1	10	4	14
Final Examination	1	26	4	30
Total Workload (Hours)				100
[Total Workload (Hours) / 25*] = ECTS				4

*25 hour workload is accepted as 1 ECTS



Learning Outcomes

1	To be able to have up-to-date theoretical and practical knowledge at the level of expertise in 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

Programme 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

	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10
P1	4	4	3	3	3	4	4	4	5	4
P2	4	4	3	3	3	4	4	4	4	4
P3	4	4	3	3	3	4	4	4	4	4
P4	4	4	3	3	3	4	4	4	4	4
P5	4	4	3	3	3	4	4	4	4	4

