



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Environmental Health in Terms of Public Health							
Course Code		CSAG604		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	4	Workload	100 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		This course aims to raise awareness about the perspective of public health on environmental health, which requires a multidisciplinary approach.							
Course Content		Information about the definition of public health, its history and its structure. Perspectives on environmental health							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Case Study, Individual Study, Problem Solving					
Name of Lecturer(s)		Assoc. Prof. Belqin YILDIRIM							

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 E.Didem Evci Kiraz's unpublished course notes.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&EnvironmentalMedicine, 2014
4	Gordis L. Epidemiology, Third Edition.ISBN:1-4160-2530-8 ElsevierSaundersInc. Publ. Pennsylvania.2004

Week	Weekly Detailed Course Contents	
1	Theoretical	Definition of the concept of public health-1
2	Theoretical	Definition of the concept of public health-2
3	Theoretical	Public health history-1
4	Theoretical	Public health history-2
5	Theoretical	The place of public health in the area of environmental health
6	Theoretical	Public health perspective on environmental health issues-1
7	Theoretical	Çevre sağlığı konularına halk sağlığı bakış açısı-2
8	Theoretical	Public health perspective on environmental health issues-3
9	Theoretical	What can be done in the area of environmental health as a public health worker-1
10	Theoretical	Midterm
11	Theoretical	What can be done in the area of environmental health as a public health worker-2
12	Theoretical	What can be done in the area of environmental health as a public health worker-3
13	Theoretical	Multidisciplinary approach to environmental health-1
14	Theoretical	Multidisciplinary approach to environmental health-2

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Midterm Examination	1	30	2	32
Final Examination	1	38	2	40
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
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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	3	2	5	4	4	5	5	5	5
P2	4	3	2	5	4	4	5	5	5	5
P3	4	3	2	5	4	4	5	5	5	5
P4	4	3	2	5	4	4	5	5	5	5
P5	4	3	2	5	4	4	5	5	5	5

