



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Disasters							
Course Code		CSAG632		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	5	Workload	125 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		Earthquakes, floods, avalanches, landslides disasters, such as prior to training, awareness-raising, to take measures such as project development; managing loss mitigation activities, including coordination of any disaster in the case of equipped with knowledge and skills relevant to the profession, innovative researcher and entrepreneur to educate the staff.To provide understanding of emergency and disaster management.							
Course Content		Disaster and emergency management, disaster differing and varying according to the type of rules, aims at concepts and contemporary applications. It also is intended to develop models that provide guidance to Central and local governments. Disaster management and disaster recovery practices based on developments in knowledge acquisition, evaluation, interpretation, and strategy development and aims at developing the skills to implement them							
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. Belgin YILDIRIM							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	Unpublished course notes
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Week	Weekly Detailed Course Contents	
1	Theoretical	The definition of disaster and disaster types
2	Theoretical	Natural and human disasters
3	Theoretical	Industrial and nuclear disasters
4	Theoretical	Dam accidents and Fires
5	Theoretical	Disaster phases
6	Theoretical	Dimensions of Technical Communication during disasters
7	Theoretical	Disaster threats and environmental impact in the type of
8	Theoretical	First aid and emergency management in disasters
9	Theoretical	Initial assessments in disasters and emergency assistance
10	Theoretical	MIDTERM
11	Theoretical	Initial assessments in disasters and emergency assistance
12	Theoretical	Human Resources Management in disasters
13	Theoretical	In the type of disaster threats and environmental impact assessments
14	Theoretical	In the type of disaster threats and environmental impact assessments, Integrated economic policies in disasters

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Midterm Examination	1	28	2	30
Final Examination	1	65	2	67
Total Workload (Hours)				125
[Total Workload (Hours) / 25*] = ECTS				5

*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	To be able to analyze the problems related to environmental health with scientific methods and evaluate them with a critical approach,
3	To have the ability to produce, execute and finalize new projects for scientific research,
4	To have theoretical and practical knowledge about environmental health, historical development and economic dimension of environmental health,
5	To be able to have theoretical and practical knowledge about environmental degradation effects,
6	To be able to have knowledge and skills in the fields of strategic management, marketing, performance management, quality management and human resources management
7	Knows, interprets and interprets the intercultural differences, national and international health legislation and patient rights and their rights.
8	Acquiring theoretical and practical knowledge about environmental ethics, policy and planning, information systems, professional foreign language, finance and intermediary institutions,
9	To have information about basic concepts, terminology and complementary medicine in health field,
10	To have environmental literacy.

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	2	3	1	5	2	3	3	3
P2	4	4	2	3	2	4	5	4	4	4
P3	4	4	2	3	3	3	4	5	5	5
P4	4	4	2	3	4	3	3	3	4	4
P5	4	4	2	3	5	2	4	4	5	5

