



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Emergency Management								
Course Code	OHS513	Course Level			Second Cycle (Master's Degree)				
ECTS Credit	5	Workload	124 (Hours)	Theory	3	Practice	0	Laboratory	0
Objectives of the Course	We will implement and support these plans and programs by making emergency contingency planning to prevent, minimize, prepare, intervene and improve the accident before, during and after the emergency, the event threatening environment, operation, production, property and human life , As a team member to manage emergencies, ensure that students are familiar with emergency plans and emergency management								
Course Content	Principles of Emergency Management-Concepts-Definitions and Standards, Legal Legislation Emergency Plan and Elements of Emergency Management, Hazard and Risk Analysis, Internal and External Resources, Examination of Examples of Emergency Plan, Importance of Emergency Situation, Communication in Emergency, Emergency Situation Event Command System, Damage Reduction-Preparation Inspection of Improvement-Improvement Stages								
Work Placement	N/A								
Planned Learning Activities and Teaching Methods	Explanation (Presentation), Discussion								
Name of Lecturer(s)									

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

Recommended or Required Reading	
1	Acil Durum Yönetimi-Tayfun Özdikmen

Week	Weekly Detailed Course Contents & Teaching Methods	
1	Theoretical	Historical development of crisis concept
2	Theoretical	Crisis and crisis management
3	Theoretical	Crisis process and types
4	Theoretical	Crisis management's aim and importance
5	Theoretical	Crisis management phases
6	Theoretical	Natural disaster definition
7	Theoretical	Natural disasters
8	Intermediate Exam	Midterm Exam
9	Theoretical	Disaster and crisis management associations
10	Theoretical	Disaster and crisis management associations
11	Theoretical	Crisis management and financial structure
12	Theoretical	Crisis management and financial structure
13	Theoretical	Extraordinary administrative authorities in Turkish public administration
14	Final Exam	Semester final exam

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	3	42
Reading	4	10	0	40
Individual Work	1	20	0	20
Midterm Examination	1	10	1	11
Final Examination	1	10	1	11
Total Workload (Hours)				124
[Total Workload (Hours) / 25*] = ECTS				5
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes	
1	List 8 principles of disaster and emergency management. Principles can explain concepts and terms



2	It may create hazard and risk analysis. It can create an Emergency and Disaster planning team.
3	Describe the 4 phases of disaster and emergency management. Interpret the importance of preparation and harm reduction activities. Interpret the intervention and improvement activities.
4	It can collect disaster and emergency information. It can analyze disaster and emergency information. He can evaluate the problems encountered in the intervention. They can comment on the importance of communication and co-operation.
5	Can appreciate the importance of continuous assessment. Knowing the importance of media and public relations can prepare a press announcement. Can assess environmental damage

Programme Outcomes (*Occupational Safety and Health Interdisciplinary Master's Without Thesis*)

1	Sufficient knowledge accumulation in Mathematics, Physical Sciences and Occupational Health and Safety topics; the ability to implement theoretical and practical knowledge in these fields in order to solve and model Occupational Health and Safety problems.
2	The ability to detect, to identify, to formulate and to solve complicated problems in Occupational Health and Safety and related fields by choosing and implementing appropriate analysis methods.
4	The ability to improve, to choose, to use modern and technical tools required for Occupational Health and Safety applications and the ability to benefit from information technologies effectively.
5	The ability to design experiments so as to inspect Occupational Health and Safety problems, to carry out experiments, to gather data, to analyse results and to comment on results.
11	Information about effects of Occupational Health and Safety applications on health, environment and safety in universal and social extend; awareness about national and international legislative regulations and standards, awareness about legal conclusions of Occupational Health and Safety solutions.

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P1	3	3	3	4	4
P2	4	4	5	5	4
P4	5	4	4	4	5
P5	4	5	5	5	5
P11	5	5	5	4	4

