



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Disaster Management							
Course Code		İAY801		Course Level		Short Cycle (Associate's Degree)			
ECTS Credit	2	Workload	51 (<i>Hours</i>)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		In disasters, the fire and the injured in an accident any emergency help first and correct methods of using, to save the life of individuals, to ensure coordination in the area of disaster relief.							
Course Content		Introduction, course description, basic concepts related to disaster, disaster types, fires, earthquakes, floods and other disasters, emergency management, disaster stages, during disaster and actions to be taken immediately after, medical emergencies, civil defense, triage and patient transport as a extraction and recovery.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Discussion, Individual Study, Problem Solving					
Name of Lecturer(s)		İns. İshak DOĞAN							

Assessment Methods and Criteria

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

Recommended or Required Reading

1	1. Ünalın D, Şenol V, Öztürk A, Erkorkmaz Ü. Meslek yüksekokullarının sağlık ve sosyal programlarında öğrenim gören öğrencilerin sağlıklı yaşam biçimi davranışları ve öz bakım gücü düzeyleri arasındaki ilişkinin incelenmesi. İnönü Üniversitesi Tıp Fakültesi Dergisi. 2007; 14(2): 101-109
2	2. Özbaşaran F, Çakmakçı Çetinkaya A, Güngör N. Celal Bayar Üniversitesi Sağlık Yüksekokulu öğrencilerinin sağlık davranışları. Atatürk Üniversitesi Hemşirelik Yüksekokulu Dergisi 2004;7(3):43-55.
3	3. Nahcivan N . Sağlıklı gençlerde özbakım gücü ve aile ortamının etkisi. 1993;İstanbul Ünivertesı Sağlık Bilimleri Enstitüsü Doktora Tezi, İstanbul.
4	4. Erik Blas, Johannes Sommerfeld and Anand Sivasankara Kurup. World Health Organization 2011.
5	5. Pender NJ (1987). Health Promotion in Nursing Practice Second Ed., Norwork, Californiya
6	6. Pender, N.J., Murdaugh, C.L. and Parsons, M.A.:Health promotion in nursing practice, Fourth Edition,New Jersey, 13-209, 2002.

Week	Weekly Detailed Course Contents	
1	Theoretical	Introduction, The Course Description
2	Theoretical	Basic concepts of disaster
3	Theoretical	Disaster types
4	Theoretical	Fire, earthquake, flood and other disasters
5	Theoretical	Fire, earthquake, flood and other disasters
6	Theoretical	Emergency management
7	Theoretical	Emergency management
8	Theoretical	Disaster stages
9	Theoretical	During and immediately after the disaster relief work
10	Theoretical	Medical emergencies
12	Theoretical	Civil Defense
13	Theoretical	Triage-patient transport-Removal and recovery
14	Theoretical	Triage-patient transport-Removal and recovery
15	Theoretical	Triage-patient transport-Removal and recovery

Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Midterm Examination	1	7	1	8



Final Examination	1	14	1	15
Total Workload (Hours)				51
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	Basic concepts of disaster-related learning
2	Disaster variations of learning
3	Disasters, recovery principles of learning
4	. Damage assessment phases of learning
5	In post-disaster rehabilitation learning

Programme Outcomes (Environmental Health)

1	They have the appropriate level of knowledge about the basic sciences which has an interaction with the environment and the environment itself.
2	They have gained the basic concepts, skills and qualifications in the Environmental health theoretical and practical lessons. And then they can establish the connections that are necessary to protect the environment and people's health in the light of these competencies.
3	They can use the approaches and the information of basic and applied research in different disciplines. They can follow the innovations and developments in their field, and have self-development competency with the terms of the day.
4	They know and apply the analysis methods used in the evaluation of environmental factors (drinking water, waste water treatment, air pollution, meteorological data, land values, food control, radiation measurement, etc.).
5	They have a professional and ethical consciousness, and have the ability to recognize the environmental problems and also can formulate a solution to these problems. They apply the gained knowledges and skills faced in real life situations, transfers the knowledge to individuals around, and wins the life-long learning behavior.
6	They are able to use their professional knowledge in their lives and behave sensitively toward the local and global environmental problems and effectively uses to the legislation and management tools the necessary for the solution.
7	Gained the ability to adapt the changing in a positive way themselves, to understand the core values and cultures of the society which are living. Sensitive to the universal and the social values, interests of the country, have adopted the concept of sustainable development, environmentally conscious, productive, behaves aware of the ethical and professional responsibility.
8	Provides a healthy interact of individual, society and the environment and take responsibility in the necessary situations for the continuity.
9	They gain the ecologically-based solving skills the problems and the delays that may arise in interaction with each other of living and nonliving environment. Interests of local and national, and Ecological and historical values of our country, and contribute to the protection and the development of them.
10	Exhibits the appropriate behaviours for the protection and the development of plants, animals, and inanimate environment, and the especially human health.
11	Knows the value of energy for life, recognizes the types of energy, and have conscious of the importance, using and dissemination of renewable energy sources.
12	Knows the properties of information and communication technologies, and uses them in the process efficiently and professionally.
13	They aware of the democracy, rule of law, human rights, the national and universal cultural characteristics, and sensitive towards to the nature, society and people.
14	Knows the importance of Atatürk's principles and reforms, make them a way of life.
15	Uses effectively the Turkish in speaking and writing.
16	Has at least one foreign language ability to be able to follow the knowledge in their profession and to communicate with colleagues.
17	To have the appropriate knowledge of medical sciences at the level of interest, to use specific medical terms and terminology of field

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

	L1	L2	L3	L4	L5
P3	4	4	4	4	4
P9	4	4	4	4	4
P12	4	4	4	4	4

