

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	afety in Health Sector							
Course Code	ISG106		Couse Level		Short Cycle (Associate's Degree)			
ECTS Credit 2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course Measures to be taken by healthcar legislation will be explained.				essionals a	against risks a	nd dangers i	in this sector and r	elated
Course Content Risks and precing the health se							stems, good OHS se.	practices
Work Placement N/A								
Planned Learning Activities and Teaching Methods			Explanation	(Presenta	tion), Case Stu	ıdy, Individu	al Study	
Name of Lecturer(s) Gülay KANDEMİR, Ins. Nergiz YÜKSEL								

Assessment Methods and Criteria				
Method Quantity Percen				
Midterm Examination	1	40		
Final Examination	1	70		

Recommended or Required Reading						
1	Occupational Health and Safety Law No. 6331					
2	Related laws and regulations					
3	Lecture notes					

Week	Weekly Detailed Cour	Course Contents					
1	Theoretical	Introduction of the course, general rules of OHS and safety culture					
2	Theoretical	Occupational health and safety law and other related laws and regulations					
3	Theoretical	Analysis of the causes of occupational accidents and diseases					
4	Theoretical	Education Methods and Their Importance in Occupational Health and Safety, educations to be given					
5	Theoretical	Risk factors and measures to be taken in the health sector					
6	Theoretical	Risk factors and measures to be taken in the health sector					
7	Theoretical	Risk factors and measures to be taken in the health sector					
8	Intermediate Exam	Midterm exam					
9	Theoretical	The concept of risk assessment and risk assessment methods					
10	Theoretical	The concept of risk assessment and risk assessment methods					
11	Theoretical	OHS Management Systems					
12	Theoretical	OHS Management Systems					
13	Theoretical	Occupational safety practices and examples in health sector					
14	Theoretical	Occupational safety practices and examples in health sector					
15	Theoretical	Occupational safety practices and examples in health sector					
16	Final Exam	Final exam					

Workload Calculation						
Activity	Quantity	Preparation	Duration	Total Workload		
Lecture - Theory	14	1	2	42		
Midterm Examination	1	3	1	4		
Final Examination	1	3	1	4		
	50					
	2					
*25 hour workload is accepted as 1 ECTS						



Learn	ning Outcomes				
1	Analyze the current situation and need of the health sector in terms of Occupational Health and Safety.				
2	To be able to explain the impact of occupational safety on productivity and generativity.				
3	To be able to define and explain the basic principles, concepts and approaches of occupational health and safety management systems				
4	To be able to suggest solutions in the direction of the needs analysis of health sector in scope of Occupational Health and Safety				
5	Determine the measures to be taken in terms of Occupational Health and Safety in the health sector and suggest solutions.				

Progr	ramme Outcomes (First and Emergency Aid)
1	To be able to be aware of their professional authorities and responsibilities.
2	To be able to use the principles of individual and organizational communication skills.
3	To be able to define the emergency medical services and the pre-hospital emergency medical system devices used in Turkey and the world .
4	To be able to perform physical assessment of the patient and primary and secondary inspection.
5	To be able to apply the methods of handling and transportation of the patient
6	To be able to recognize the rules of the general approach to trauma patients and to be able to be capable of handling and maintenance of trauma equipment.
7	To be able to recognize emergency vehicles' mechanical and technical equipment and to be able to drive emergency vehicles.
8	To be able to identify the principles of pre-hospital emergency care in cases of environmental emergencies.
9	To be able to identify the principles of pre-hospital emergency care in medical emergencies.
10	To be able to analyze the ECG rhythm and apply the principles of pre-hospital emergency care for rhythm Disorders.
11	To be able to recognize and apply the pre-hospital emergency care drugs and fluids.
12	To be able to identify basic life support applications, Advanced Life Support applications and Advanced air way applications.
13	To be able to recognize the principles of pre-hospital emergency during disasters.
14	To be able to protect and maintain the highest level of physical and mental health.
15	To be able to recognize human anatomy and physiology.
16	To be able to develop good communication and human relations skills with colluques and patients.
17	To be able to apply Infection Control Methods and check infectional situations of emergency vehicles and equipment, ensure the conditions of asepsis-antisepsis and pre-hospital emergency care with Infectious Diseases.
18	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
P1	5	5	5	5	5
P3	4	4	4	4	4

