

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Occupational Health and Safety			afety						
Course Code İSG101		Couse Level			First Cycle (Bachelor's Degree)				
ECTS Credit 2	Workload	50 (Hours)	Theory	2	2	Practice	0	Laboratory	0
Objectives of the Course The purpose of the course is to teach the principles and procedures of Occupational Health and Safety trainings to be given to the employees in accordance with the provisions of the Occupational Health and Safety Law No. 6331 dated 20/06/2012 and to improve the awareness of occupational health and safety.				ealth and					
Course Content It includes General, Healt order to provide occupation						rom trainings	that should b	e given to employ	ees in
Work Placement N/A									
Planned Learning Activities and Teaching Methods			Explana	tion (Pres	entati	on), Discussi	on, Case Stu	dy	
Name of Lecturer(s)									

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Final Examination	1	100		

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

Week	Weekly Detailed Course Contents				
1	Theoretical	Course Description, The general principles of occupational health and safety and safety culture			
2	Theoretical	Working legislation			
3	Theoretical	Legal rights and responsibilities of employees, Cleaning and arrangement of workplace			
4	Theoretical	The reasons of work accidents and the application of the protection principles and techniques, Legal consequences of work accidents and occupational diseases			
5	Theoretical	Causes of occupational diseases, The principles of prevention from diseases and the application of prevention techniques			
6	Theoretical	Biological risk factors, Psychosocial risk factors			
7	Theoretical	Chemical risk factors			
8	Theoretical	Physical risk factors			
9	Theoretical	Ergonomy, Manual lifting and handling			
10	Theoretical	Working with screened vehicles, Electricity, hazards, risks and precautions			
11	Theoretical	Safe use of work equipment			
12	Theoretical	Safety and health signs, The use of personal protective equipment			
13	Theoretical	Glare, explosion, fire and fire protection			
14	Theoretical	Emergencies, Evacuation and rescue			
15	Theoretical	First aid			
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				
[Total Workload (Hours) / 25*] = ECTS			2		
*25 hour workload is accepted as 1 ECTS					



Learning Outcomes				
1	To have information about the concept of occupational health and safety			
2	To be able to define and evaluate the risks of work safety that may occur in the work environment by analysing the production processes			
3	To be able to recognize occupational safety materials, warnings and danger signs and plates, to have information about their properties and to have appropriate disbursement competence for their purpose			
4	To have the skills of planning and implementing occupational safety trainings			
5	To have sufficient knowledge about measurement techniques and methods for occupational safety and health			
6	To be capable of performing first aid intervention in emergency situations			
7	To follow, interpret and implement legislation in force in the field of occupational health and safety			

Progr	ramme Outcomes (Recreation)
1	Students have comprehensive and systematic information about concepts, principles, theories, facts in disciplines related to Recreation in Recreation field and use and interpret these information in workplace
2	By specialising in certain studies of profession related to Recreation, students carry out planning and control functions in the field.
3	By using the knowledge about Recreation, students fullfil responsibilities in league with other occupational groups
4	Students carry out the recommendation and coordination functions, and plan activities related to Recreation
5	Students behave in accordance with the codes of ethics and laws and regulations related to right and liability of Recreation field.
6	Students analyse by using the known techniques related to Recreation
7	Students fullfil scientific information responsibility related to Recreation and research
8	Students develop positive behaviour and attitude towards healthy life-long sport
9	Students set an example as a model to society and colleagues with their professional identity related to Recreation field
10	Students must communicate written or verbal in some foreign languages

