

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title Occupational Health and Safe										
Course Code	İSG103		Couse Le	evel	Short Cycle (Associate's Degree)					
ECTS Credit 2	CTS Credit 2 Workload 50 (Hours)		Theory	2	Practice 0		Laboratory	0		
Objectives of the Cours	employees in	accordance w	ith the pro	ovisions of the		Health and	ainings to be given Safety Law No. 63			
Course Content It includes General, Heal order to provide occupati					from trainings	that should	be given to employ	yees in		
Work Placement N/A										
Planned Learning Activities and Teaching Methods			Explanat	ion (Presenta	ition), Case Stu	udy, Individu	al Study			
Name of Lecturer(s)										

Assessment Methods and Criteria

Method	Qua	antity	Percenta	age ((%)		
Final Examination		1	10	00			

Recommended or Required Reading

1	Lecture Notes of the Instructor	
2	Law(s) no. 6331	
3	Regulations	
4	Various Course Books	

Week	Weekly Detailed Co	urse 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	Semester final exam

Workload Calculation									
Activity	Quantity	Preparation	Duration	Total Workload					
Lecture - Theory	14	0	2	28					
Reading	1	8	1	9					
Final Examination	1	12	1	13					
Total Workload (Hours)									
[Total Workload (Hours) / 25*] = ECTS									
*25 hour workload is accepted as 1 ECTS									



.earr	ing 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,						
8	To have information about the basic measures to be taken in order to protect the health of the employees and prevent the occupational diseases that may occur,						
9	To be able to use information technologies effectively,						
10	To be able to use the mother tongue effectively in verbal, non-verbal and written communication,						
11	To have proficiency in foreign language knowledge to be able to follow professional developments and foreign literature,						
12	To be aware of the necessity of lifelong learning and to be able to do it,						
13	To have teamwork skills, self-confidence for taking responsibilities, taking authority and fulfilling his requirements,						
14	To internalize general morals and professional ethical values						

Programme Outcomes (Banking and Insurance)

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1	Having adequate infrastructure in the fields of economics, law, accounting, basic management, management and field; to use theoretical and practical knowledge in these areas.
2	To acquire the ability to use computer software and hardware at the basic level required by the field
3	To be able to interpret and evaluate data, to be able to identify and analyze problems using basic knowledge and skills acquired in the field
4	To have a consciousness of historical values, social responsibility, universal, social and professional ethics
5	To be able to identify and effectively use the modern techniques, tools and information technologies required for applications related to the field.
6	Having the ability to plan and project using the professional environment and tools related to the field
7	Be equipped with the ability to produce solutions, take responsibility in teams or in individual work

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	L9	L10	L11	L12	L13	L14
P1	4												
P2	5		3					5					
P3	5	4											
P4									4				5
P5		4	3				3			3			
P6		3	3	5	4	3					4		
P7	4			5	4		3		4		5	5	3

