

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Occupational	Health and Sa	fety						
Course Code		İSG103		Couse Le	evel	Short Cycle (Associate's D	egree)		
ECTS Credit	2	Workload	50 (Hours)	Theory	2	Practice	0	Laboratory	0	
Objectives of	the Course		accordance w	ith the pro	visions of the	Occupational	Health and S	nings to be given Safety Law No. 63	be given to the w No. 6331 dated	
Course Conte	It includes General, Health and Technical subjects from trainings that should be given to employees order to provide occupational health and safety.		ees in							
Work Placeme	ent	N/A								
Planned Learn	ning Activities	and Teaching	Methods	Explanat	ion (Presenta	tion), Case Stu	udy, Individua	l Study		
Name of Lecti	urer(s)									

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

Reco	mmended 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
		To	otal Workload (Hours)	50
		[Total Workload (Hours) / 25*] = ECTS	2
*25 hour workload is accepted as 1 ECTS				



Learn	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,

To internalize general morals and professional ethical values

Progr	ramme Outcomes (Foreign Trade)
1	To describe the basic concepts of economics, business law, labor and social security law, business, accounting and foreign trade.
2	To know the terms of delivery and payment in foreign trade; to regulate documents used in foreign trade transactions.
3	To understand Turkish foreign exchange regulations, to prepare documents used in these processes, and to make business correspondence.
4	To have a knowledge of Turkish customs legislation, and organize related documents
5	To know Turkish foreign trade legislation, main concepts regarding to logistics, international transporting rules and preparing necessary documents, performing e-trade transactions.
6	Making foreign trade transactions with computer and utilize from a foreign language in foreign trade transactions.
7	To be aware of Business Law, Job Security, environmental protection and quality concepts.
8	To understand and analyze the methods of financing foreign trade, and to know the foreign trade transactions in free zones.
9	To know the international marketing strategies, to recognize the risks of international trade, to analyze international monetary relations and capital markets.
10	To understand the importance of quality and standardization in foreign trade, and to know insurance operations and tax practices in foreign trade.
11	Accounting the transactions as to foreign trade and foreign exchange.
12	Ability to use the methods and techniques of career planning and discussing the effects of character traits on career preferences.

Contri	bution	of Lea	rning (Dutcon	nes to	Progra	mme O	utcom	es 1:V	ery Low	<i>, 2:L</i> ои	v, 3:Me	dium, 4	:High, 5
	L1	L2	L3	L4	L5	L6	L7	L8	L9	L10	L11	L12	L13	L14
P7	5	5	5	5	5	5	5	5	5	5	5	5	5	5

