

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	afety									
Course Code	İSG103		Couse Lev	/el	Short Cycle (Associate's Degree)					
ECTS Credit 2	Workload 50 (Hours)		Theory	2	Practice 0		Laboratory	0		
Objectives of the Course 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 date 20/06/2012. To improve the awareness of occupational health and safety.										
Course Content	and Technic al health an		from trainings	that should	be given to employ	yees in				
Work Placement										
Planned Learning Activities	Explanatio	n (Presenta	tion), Case Stu	udy, Individu	al Study					
Name of Lecturer(s)										

Assessment Methods and Criteria

Method	Qu	antity	Percentag	e (%)
Final Examination		1	100	

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	
	50					
	2					
*25 hour workload is accepted as 1 ECTS						



	Course Information Fo
	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
rogr	amme Outcomes (Medical and Aromatic Plants)
1	Having the recognition, classification and the use araes knowledge of medical and aromatic plants
2	Having pratical and technical knowledge about cultivation and production of medical and aromatic plants
3	Having knoweledge of morphology, anotomy, cytology, physiology and biochemical structures of medical and aromatic plants
4	Having knowledge of important of soil conditions to grow medical and aromatic plants
5	Having information and the ability to use materials related with basic math and basic chemistry founded on qualifications gained in secondary education
6	Having ability to use effective own language and having knowledge of foreign language in order to communicate own colleagues and own customers
7	Having ability to collect medical and aromatic plants, having knowledge of seed technology, drying and conservation of these plants
8	Having ability to identify and to fight diseases and pests of medical and aromatic plants
9	Having knowledge of all Agricultural activities
10	Having knowledge of Atatürk Principle and Revolutions and to assimilate Atatürk Principle and Revolutions
11	Having consciousness of quality
12	Having knowledge and accumulation of investigative and evaluation
13	Ability to work as an individual capable of independent decision-making ideas verbally and in writing, stating the figure to communicate in a clear and concise
14	Ability to identify plants used for medical purposes and to obtain mixtures from drogs acquired these plants
15	Having skill and knowledge of marketing techniques, medical and aromatic plants

15 Having skill and knowledge of marketing techniques medical and aromatic plants

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	L8	L9	L10	L11	L12	L13
P7	4	4	4	4	4	4	4	4	4	4	4	4	4
P8	4	4	4	4	4	4	4	4	4	4	4	4	4
P9	4	4	4	4	4	4	4	4	4	4	4	4	4

