

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Occupational	Health and Sa	fety							
Course Code		İSG103		Couse Level		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 dated 20/06/2012. To improve the awareness of occupational health and safety.									
Course Content		It includes Ge order to provide				from trainings	that should b	e given to employ	ees in		
Work Placement		N/A									
Planned Learning Activities		and Teaching	Methods	Explanat	ion (Presenta	tion), Case Stu	udy, Individua	l Study			
Name of Lecturer(s)											

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

Reco	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						
		T	otal Workload (Hours)	50						
	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,

To have teamwork skills, self-confidence for taking responsibilities, taking authority and fulfilling his requirements,

To internalize general morals and professional ethical values

Progr	amme Outcomes (Agricultural Management)
1	To be able to use basic knowledge about agricultural, the struggle to preserve and marketing
2	To be able to use theoretical and practical knowledge gained in the basic fields of farm management
3	To be able to take duties and responsibilities at all levels of the agricultural business management
4	To be able to comprehend economic problems of agriculture, have the abilities of data collection, analysis, interpretation and project based solution production
5	Ability to predict and interpret the potential effects of national and international economical and political developments on Turkish agricultural sector
6	Having necessary skills for management and planning of agricultural and rural development projects
7	To be able to collaborate with stakeholders at producer and institutional levels to improve communication and education
8	To be able to use computer programs and technology to an adequate level required by business practices
9	To be able to comprehend knowledge of law that is necessary for farm management field and to be able to use this information
10	To be able to apply professional, moral values and sense of social responsibility
11	To be able to work independently in the major by communicating effectively through expressing ideas orally and written.

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	L14	
P1	3	2	3	2	1	3	4	2	2	1	2	3	5	1	
P2	3	4	3	2	1	4	2	2	3	1	2	3	2	1	
P3	3	4	3	2	3	2	3	3	3	2	2	3	2	1	
P4	3	4	2	1	3	2	3	3	2	2	2	3	2	2	
P5	3	4	2	1	3	2	3	1	1	3	1	3	5	2	
P6	3	4	2	1	3	2	1	3	2	3	1	3	4	2	
P7	3	4	2	2	3	1	1	1	5	3	1	3	2	4	
P8	3	4	2	3	3	2	1	3	2	4	1	3	2	4	
P9	3	4	2	3	3	5	2	3	5	2	1	2	3	4	
P10	5	4	2	3	2	2	2	2	1	5	1	1	3	4	
P11	2	4	2	2	1	2	2	2	1	3	1	1	4	4	



12 13

14