

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Occupational	Health and Sa	afety								
Course Code		iSG103	Couse Level			Short Cycle (Associate's Degree)					
ECTS Credit	2	Workload	50 (Hours)	Theory 2		2	Practice 0		Laboratory	0	
Objectives of		ith the pr	ovis	ions of the	Occupationa	Health and S	nings to be given safety Law No. 63				
Course Content		It includes General, Health and Technical subjects from trainings that should be given to employees in order to provide occupational health and safety.								ees in	
Work Placement		N/A									
Planned Learning Activities and Teaching Methods			Explana	tion	(Presentat	ion), Case St	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						
		To	otal Workload (Hours)	50						
[Total Workload (Hours) / 25*] = ECTS 2										
*25 hour workload is accepted as 1 ECTS										



	Course information 1 of the
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,

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 generation	al morals and	professional	ethical values

Progr	amme Outcomes (Laboratory and Veterinery Sciences)
1	To be able to understand and use , where information about Veterinary Technician
2	To be able to analyze and synthesize
3	To be able to have awareness of ethical and professional responsibility
4	To be able to recognise the basic features of animal species and breeds
5	To be able tomake and test preparation In the laboratory, under the supervision of the veterinarian in charge of registration,
6	To be able to care of animals Asepsis and antisepsis to do with the preoperative and postoperative
7	To be able to control of parasitic infestations and infectious disease prevention and veterinary advice can be helpful when working on
8	To be able toprepare and use of animal feeding protocolsIn theory
9	To be able to Veterinarian examination, imaging, and surgical applications of finding assistance during the application and conduct any kind planned by Veterinarian
10	To be able to Make efforts to enhance productivity in animal husbandry

Contri	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	1		2			3	3	4			4		2		
P2		2	1	3	2		3		2	2		2		3	
P3	3		2		3		2	2	3		2		3		
P4		2	2	4	3				1	2		2			
P5	2			4	3			1					3		
P6		1		3			2		3		2	3			
P7	3					3				3			2		
P8		2					3			2	2				
P9	2									3		3			
P10		3								4	2				

