

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title	Occupational I	Health And Sa	afety						
Codisc Tile		i icaitii 7 tiid Ot	aloty						
Course Code İKY114		Couse Level		Short Cycle (Associate's Degree)					
ECTS Credit 3	Workload	75 (Hours)	Theory		3	Practice	0	Laboratory	0
Objectives of the Course Understanding the importance of worker health and safety, accident prevention measures to be taken in order.						e taken in			
Course Content Work-related accidents, occupational disease, occupational disease causing chemicals, related standards, risk, risk planning, personal protectors.									
Work Placement								properties. The re I School, Student	
Planned Learning Activities and Teaching Methods			Explana	ation (I	Presentat	tion), Discussi	on, Case Stu	udy, Individual Stu	ıdy
Name of Lecturer(s)									

Assessment Methods and Criteria					
Method	Quantity	Percentage (%)			
Midterm Examination	1	40			
Final Examination	1	60			

Recommended or Required Reading						
1	Yaman, M., "İş Sağlığı mı? İşçi Sağlığı mı?", İstanbul, 2009					
3	Altınel, H., "İşçi sağlığı ve iş güvenliği", Ankara, 2013					
4	Kanunlar ve Yönetmelikler					
5	Öğretim elemanı ders notları					

Week	<b>Weekly Detailed Cour</b>	se Contents			
1	Theoretical	Course Description, Working Legislation			
	Preparation Work	instruction book			
2	Theoretical	Legal rights and responsibilities of employees			
	Preparation Work	instruction book			
3	Theoretical	Cleaning and arrangement of workplace			
	Preparation Work	instruction book			
4	Theoretical	Legal consequences of work accidents and occupational diseases			
	Preparation Work	instruction book			
5	Theoretical	Causes of occupational diseases, The principles of prevention from diseases and the application of prevention techniques,			
	Preparation Work	instruction book			
6	Theoretical	Biological and psychosocial risk factors, First aid			
	Preparation Work	instruction book			
7	Theoretical	Chemical, physical and ergonomic risk factors,			
	Preparation Work	instruction book			
8	Preparation Work	instruction book			
	Intermediate Exam	Midterm			
9	Theoretical	Manual lifting and handling, Glare, explosion, fire and fire protection,			
	Preparation Work	instruction book			
10	Theoretical	Safe use of work equipment, Working with screened vehicles,			
	Preparation Work	instruction book			
11	Theoretical	Electricity, hazards, risks and precautions, The reasons of work accidents and the application of the protection principles and techniques,			



11	Preparation Work	instruction book	
12	Theoretical	Safety and health signs,	
	Preparation Work	instruction book	
13	Theoretical	The use of personal protective equipment,	
	Preparation Work	instruction book	
14	Theoretical	The general principles of occupational health and safety and safety culture, Evacuation and rescue	
	Preparation Work	instruction book	
Theoretical On some machines, accident risks and precautions to be taken			
	Preparation Work	instruction book	
16	Preparation Work	Preparation for final exam	
	Final Exam	Final Exam	

Workload Calculation						
Activity	Quantity	Quantity Preparation Dur		Total Workload		
Lecture - Theory	14	0	3	42		
Assignment	1	10	0	10		
Midterm Examination	1	10	1	11		
Final Examination	1	11	1	12		
Total Workload (Hours)						
[Total Workload (Hours) / 25*] = <b>ECTS</b>						
*25 hour workload is accepted as 1 ECTS						

Learr	Learning Outcomes				
1	Knows the causes of occupational accidents				
2	Knows what is going on safe working conditions				
3	Investigate the causes of an accident occurring				
4	Knows the ways of protection from occupational diseases				
5	Defines what should be done to investigate the possible risks and prevention				

Programme Outcomes (Fungiculture)						
1	Having knowledge of morphology, anatomy, cytology, physiology and biochemica Istructures of mushroom					
2	Having knowledge of soil and climate conditions for mushroom cultivation					
3	Having knowledge of identification, classification and the use areas of mushroom species					
4	Having knowledge of culture and production techniques of mushroom					
5	Having knowledge of harvestand conservation of mushroom					
6	Having ability to identify and to maintainim portantd iseases and pests of mushroom species					
7	Having ability and knowledge of marketin gtechniques of mushroom products, effectively.					
8	Ability t oproject mushroom built.					
9	Having knowledge of Laboratuar techniques					
10	Having knowledge of mushroom management					

## Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

	L1	L2	L3	L4	L5
P1	1	1	1	1	1
P2	1	1	1	1	1
P3	1	1	1	1	1
P4	1	1	1	1	1
P5	4	4	4	4	4
P6	1	1	1	1	1
P7	1	1	1	1	1
P8	4	4	4	4	4
P9	3	3	4	4	4
P10	3	3	3	3	3

