



AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Occupational Health and Safety							
Course Code		İSG103		Course 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 General, Health and Technical subjects from trainings that should be given to employees in order to provide occupational health and safety.							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Case Study, Individual Study					
Name of Lecturer(s)									

Assessment Methods and Criteria

Method	Quantity	Percentage (%)
Midterm Examination	1	40
Final Examination	1	60

Recommended or Required Reading

1	Lecture Notes of the Instructor
2	Law(s) no. 6331
3	Regulations
4	Various Course Books

Week	Weekly Detailed Course 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, Physical risks
8	Intermediate Exam	Midterm Exam
9	Theoretical	Ergonomics, 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	Theoretical	Semester final exam



Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	0	2	28
Midterm Examination	1	8	1	9
Final Examination	1	12	1	13
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2
*25 hour workload is accepted as 1 ECTS				

Learning Outcomes

1	To have sufficient knowledge in the field of basic sciences and to be able to use it in the solution of professional problems,
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

Programme Outcomes (Child Care and Youth Services)

1	Special Education Institutions of children, pre-school institutions for children and children's clinics, game rooms, lasting treatments for children, developmental areas (physical, mental, social, and emotional) support.
2	Child personality and her life to gain education and training methods to prepare the patience, compassion, and taking into account the child's personality characteristics and apply
3	Observations on education and training of the children's behavior, ability to regulate the developer activities. Knows the basic concepts of development
4	To give them by being with children good habits, bad behavior will be eligible to make the guidance to take preventive measures against
5	To give drama, painting, music, computer and gymnastics training to children in special education institutions
6	Caring for the health and safety measures related to the occupation, maintaining coolness in exceptional situations and applying first aid
7	Develops concepts of creativity and creative thinking
8	Knows all the educational institutions related to children, their job definitions and functions
9	Understand the importance and place of the game in pre-school education
10	Gelişimle ilgili temel kavramları bilir ve Fiziksel Zihinsel İşitme, Görme engellilerin Dil gelişimi ve iletişim bozukluğu olan çocukların Hasta çocukların tanımı, çeşitlerini, nedenlerini, gelişim özelliklerini ve eğitim ilkelerini kavrar.
11	To be able to regularly participate in various scientific, cultural, artistic and sportive activities that facilitate students' adaptation to university life by perceiving the concept of university

