

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
OCCUPATIONAL HEALTH and SAFETY	YMİ4212868	Spring Semester	3+0	3	5
Prerequisites Courses					
Recommended Elective Courses					
Language of Instruction	Turkish				
Course Level	First Cycle (Bachelor's Degree)				
Course Type	Elective				
Course Coordinator	Assoc.Prof. İhsan EKEN				
Name of Lecturer(s)	Lect. Zekeriya ÇELİK				
Assistant(s)					
Aim	The aim of this course is to raise awareness and awareness of Occupational Health and Safety. To show how to take a role in work related to Occupational Health and Safety in business life.				
Course Content	This course contains; Introduction, Explanation of the course and content,31/5000Introduction to Occupational Health and Safety,Occupational Health and Safety Concept,Occupational Health and Safety Overview and Safety Culture,Work Accidents and Occupational Diseases,OHS Boards,Risk Management and Risk assessment,Risk Management and Risk assessment continued,Labor Law, Fire and Fire Safety,Emergency Situations,First aid,Ergonomics,Health and Safety Signs,Personal Protective Equipment.				
Course Learning Outcomes			Teaching Methods	Assessment Methods	
Applies the basic concepts of occupational health and safety.			16, 9	A, E	
Protected from physical risk factors.			16, 9	A, E	
Applies fire protection methods.			16, 9	A, E	
Applies the methods of protection from physical and chemical risk factors.			16, 9	A, E	
Acts by knowing the legal rights and responsibilities of employees.			16, 9	A, E	
Teaching Methods	16: Question - Answer Technique, 9: Lecture Method				
Assessment Methods	A: Traditional Written Exam, E: Homework				
Lecture Schedule					
Sequence	Topics	Preliminary Preparation			
1	Introduction, Explanation of the course and content	Reading the relevant section of the given source			
2	31/5000Introduction to Occupational Health and Safety	Reading the relevant section of the given source			
3	Occupational Health and Safety Concept	Reading the relevant section of the given source			
4	Occupational Health and Safety Overview and Safety Culture	Reading the relevant section of the given source			
5	Work Accidents and Occupational Diseases	Reading the relevant section of the given source			
6	OHS Boards	Reading the relevant section of the given source			
7	Risk Management and Risk assessment	Reading the relevant section of the given source			
8	Risk Management and Risk assessment continued	Reading the relevant section of the given source			
9	Labor Law, Fire and Fire Safety	Reading the relevant section of the given source			
10	Emergency Situations	Reading the relevant section of the given source			
11	First aid	Reading the relevant section of the given source			
12	Ergonomics	Reading the relevant section of the given source			
13	Health and Safety Signs	Reading the relevant section of the given source			
14	Personal Protective Equipment	Reading the relevant section of the given source			
Evaluation Methods		Weight(%)			
Midterm Exam		40			
General Exam		60			

Resources
<p>-Gökçe CEREV, Yakup KÖSEOĞLU. İş Sağlığı Ve Güvenliği. Bursa: Dora Yayıncılık</p> <p>-https://www.mevzuat.gov.tr/Kanunlar.aspx</p> <p>-https://www.lebibyalkin.com.tr/mevzuat/</p> <p>- Öğretmen notları</p> <p>-http://www.turkis.org.tr/dosya/IIIEzkbGK8Lyp.pdf</p> <p>-http://portal.uzem.omu.edu.tr/</p> <p>https://www.ilo.org/global/lang--en/index.htm</p> <p>www.anadoluisagligi.com/img</p> <p>www.bilecik.edu.tr/makine</p>