

# TOROS ÜNİVERSİTESİ

Faculty Of Engineering  
Electrical And Electronics Engineering (English)

## Course Information

OCCUPATIONAL HEALTH AND SAFETY I					
Code	Semester	Theoretical	Practice	National Credit	ECTS Credit
		Hour / Week			
ISG201	Fall	2	0	2	2

<b>Prerequisites and co-requisites</b>	
<b>Language of instruction</b>	English
<b>Type</b>	Required
<b>Level of Course</b>	Bachelor's
<b>Lecturer</b>	Prof. Dr. Yusuf ZEREN
<b>Mode of Delivery</b>	Face to Face
<b>Suggested Subject</b>	None
<b>Professional practise ( internship )</b>	None
<b>Objectives of the Course</b>	Having student know about work accidents and sickness and teach taking precaution security and first aid
<b>Contents of the Course</b>	Work accidents, occupational illnesses law and social rules, personal protecting tools, ergonomy, fire and protection rules from fire and first aid

## Learning Outcomes of Course

#	Learning Outcomes
1	Students will understand the concept of occupational safety and health.
2	Students will be able to examine the efficiency and efficiency of occupational safety in managerial processes.
3	The ability to adapt the acquired concepts to daily life will be gained.
4	

## Course Syllabus

#	Subjects	Teaching Methods and Technics
1	Definitions work security and its story	Lecturing
2	Definitions work security and its story	Lecturing
3	Mission of goverment, employer and worker law and its types	Lecturing
4	Mission of goverment, employer and worker law and its types	Lecturing
5	Work security concept	Lecturing
6	Work security concept	Lecturing
7	Midterm Exam	Exam
8	Ethic rules in working life.	Lecturing
9	Ethic rules in working life.	Lecturing
10	prevention ways	Lecturing
11	prevention ways	Lecturing
12	Occupational illnesses concept and its types	Lecturing
13	Occupational illnesses concept and its types	Lecturing

14	Ergonomics	Lecturing
15	Ergonomics	Lecturing
16	Final Exam	Exam

## Course Syllabus

#	Material / Resources	Information About Resources	Reference / Recommended Resources
1	Simon Watson Pain; Safety, Health, and Environmental Auditing: A Practical Guide		
2			

## Method of Assessment

#	Weight	Work Type	Work Title
1	40%	Mid-Term Exam	Mid-Term Exam
2	60%	Final Exam	Final Exam

## Relationship between Learning Outcomes of Course and Program Outcomes

#	Learning Outcomes	Program Outcomes	Method of Assessment
1	Students will understand the concept of occupational safety and health.		1,2
2	Students will be able to examine the efficiency and efficiency of occupational safety in managerial processes.		1,2
3	The ability to adapt the acquired concepts to daily life will be gained.		1,2
4			1,2

PS. The numbers, which are shown in the column Method of Assessment, presents the methods shown in the previous table, titled as Method of Assessment.

## Work Load Details

#	Type of Work	Quantity	Time (Hour)	Work Load
1	Course Duration	14	2	28
2	Course Duration Except Class (Preliminary Study, Enhancement)	14	2	28
3	Presentation and Seminar Preparation	0	0	0
4	Web Research, Library and Archival Work	0	0	0
5	Document/Information Listing	0	0	0
6	Workshop	0	0	0
7	Preparation for Midterm Exam	1	5	5
8	Midterm Exam	1	1	1
9	Quiz	0	0	0
10	Homework	0	0	0
11	Midterm Project	0	0	0
12	Midterm Exercise	0	0	0
13	Final Project	0	0	0
14	Final Exercise	0	0	0
15	Preparation for Final Exam	1	5	5
16	Final Exam	1	1	1
				<b>68</b>

