Course Code	Course Name	Semester	Theory	Practice	Lab	Credit	ECTS
CNT214	Occupational Safety And Health	3	2	0	0	2	2
Prerequisites							
Admission Requirements							

Language of Instruction French
Course Type Elective

Course Level Bachelor Degree

This course is designed to provide students fundamentals of occupational safety and health. It aims to develop an

understanding of the current state of occupational safety and health in Turkey and in the world, to present

occupational safety and health standards and laws, and to introduce students to risk evaluation using different risk

assessment techniques.

Basic concepts of occupational safety and health, Work accidents and professional diseases, Theories of accident causation, Quality management and occupational safety and health, Continuous process improvement, OHSAS

18001 (Occupational Health & Safety Assesment Series), Occupational safety and health law, Risk management,

Risk assessment techniques

Özkılıç, Ö., İş Sağlığı, Güvenliği ve Çevresel Etki Risk Değerlendirmesi, MESS Yayınları İş Sağlığı ve Güvenliği Kanun Metni (Kanun No. 6331, Resmi Gazete Sayı: 28339)

Demircioğlu, M., Centel, T., "İş Hukuku", 14. Basım, Beta Basım, İstanbul, 2010.

Theory Topics

References

Objective

Content

## Weekly Contents

- 1 Basic concepts of occupational safety and health
- Work accidents and professional diseases
- 3 Theories of accident causation
- 4 Quality management and occupational safety and health
- 5 Continuous process improvement
- 6 OHSAS 18001 (Occupational Health & Safety Assesment Series)
- 7 OHSAS 18001
- 8 Midterm exam
- 9 Occupational safety and health law
- 10 Risk management
- 11 Risk mapping
- 12 Risk assessment techniques
- 13 Risk assessment techniques
- 14 Risk assessment techniques