

**Vocational School / Medical Laboratory Techniques**  
**2023 - 2024 Academic Year**  
**OCCUPATIONAL SAFETY in HEALTH INSTITUTIONS**  
**Syllabus**

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
OCCUPATIONAL SAFETY in HEALTH INSTITUTIONS	TLT1247730	Spring Semester	2+0	2	4
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>	NONE				
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Short Cycle (Associate's Degree)				
<b>Course Type</b>	Required				
<b>Course Coordinator</b>	Lect. Ali ŞENBAHÇE				
<b>Name of Lecturer(s)</b>	Lect. Kübra Mine YİĞİCİ				
<b>Assistant(s)</b>	NONE				
<b>Aim</b>	To get inform about hazards and risks that may occur in the work environment in the hospital staff in health facilities ,get ability of safe behavior for the prevention of occupational accidents and occupational diseases during work.				
<b>Course Content</b>	This course contains; Occupational health and safety rules and common safety culture.,Information about the labor legislation,legal rights and responsibilities of employees.,Safety and health signs, use of personal protective equipment.,The implementation of the technical principles of the causes and prevention of occupational accidents.,The legal consequences of occupational accidents and occupational diseases.,The causes of occupational diseases, workplace cleanliness and order, The implementation of the principles of disease prevention and protection techniques.,Biological and psychosocial risk factors.,First aid. damages and passive exposure to tobacco and tobacco products.,Chemical, physical and ergonomic risk factors., Manual lifting and handling, working with display screen equipment,Flash, explosion, fire, and fire protection, evacuation and rescue.,Safe use of work equipment.,Electrical hazards, risks and precautions..				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
1. Describe the management of the prevention of occupational accidents and occupational diseases.			16, 9	A, E	
2. define the methods of protection from fire.			16, 9	A, E	
3. define hospital infections and prevention methods.			16, 9	A, E	
<b>Teaching Methods</b>	16: Question - Answer Technique, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam, E: Homework				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1	Occupational health and safety rules and common safety culture.	presentations			
2	Information about the labor legislation,legal rights and responsibilities of employees.	presentations			
3	Safety and health signs, use of personal protective equipment.	presentations			
4	The implementation of the technical principles of the causes and prevention of occupational accidents.	presentations			
5	The legal consequences of occupational accidents and occupational diseases.	presentations			
6	The causes of occupational diseases, workplace cleanliness and order.	presentations			
7	The implementation of the principles of disease prevention and protection techniques.	presentations			
8	Biological and psychosocial risk factors.	presentations			
9	First aid. damages and passive exposure to tobacco and tobacco products.	presentations			
10	Chemical, physical and ergonomic risk factors.	presentations			
11	Manual lifting and handling, working with display screen equipment	presentations			
12	Flash, explosion, fire, and fire protection, evacuation and rescue.	presentations			
13	Safe use of work equipment.	presentations			
14	Electrical hazards, risks and precautions.	presentations			
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			

Resources
Training Presentations will be given to students.