



*Training Course:  
The Complete Safety Training Program*

*8 - 19 September 2024  
Amman (Jordan)  
Chemistry*

## Training Course: The Complete Safety Training Program

Training Course code: HE234981 From: 8 - 19 September 2024 Venue: Amman (Jordan) - Chemistry Training Course  
Fees: 6160 € Euro

### Introduction

The training program in safety is designed to provide participants with a comprehensive understanding of the basic principles of safety culture, hazard identification, risk assessment, personal protective equipment PPE, emergency planning, fire safety, electrical safety, chemical safety, machine safety, and safety management systems. The training program is suitable for individuals who work in various industries, including manufacturing, construction, healthcare, and transportation.

### Objectives

The objectives of the training program in safety are to:

- Understand the importance of safety culture in the workplace
- Learn how to identify hazards and perform risk assessments
- Understand the proper selection and use of personal protective equipment PPE
- Learn how to develop and implement emergency plans
- Understand the causes of fires and the proper use of fire extinguishers
- Understand electrical and chemical hazards and how to handle them safely
- Understand machine hazards and how to implement lockout/tagout procedures
- Learn the principles of safety management systems and how to develop and implement them

### Methodologies

The training program in safety will use a variety of methodologies to facilitate learning, including:

- Lectures and presentations
- Case studies and scenarios
- Group discussions and exercises
- Hands-on demonstrations and practical exercises

### Competencies

Upon completion of the training program in safety, participants will have developed the following competencies:

- Ability to identify hazards and perform risk assessments
- Knowledge of personal protective equipment PPE selection and use
- Ability to develop and implement emergency plans
- Knowledge of fire safety and the proper use of fire extinguishers
- Knowledge of electrical and chemical hazards and how to handle them safely
- Knowledge of machine hazards and how to implement lockout/tagout procedures
- Ability to develop and implement safety management systems

### Target Audience

The training program in safety is suitable for individuals who work in various industries, including:

- Manufacturing
- Construction
- Healthcare
- Transportation
- Any other industry where safety is a concern

## Course Outlines

### Introduction to Safety Culture

- Importance of safety culture in the workplace
- Basic principles of a safety culture
- Strategies for promoting a safety culture

### Hazard Identification

- Definition of hazard identification
- Common hazards in the workplace
- Techniques for identifying hazards
- Use of risk assessment tools

### Risk Assessment

- Definition of risk assessment
- Methods of risk assessment
- Use of risk matrices
- Risk assessment case studies

### Personal Protective Equipment PPE

- Definition and types of PPE
- Proper selection and use of PPE
- Maintenance and storage of PPE
- PPE regulations and standards

### Emergency Planning

- Importance of emergency planning
- Emergency response procedures
- Emergency equipment and supplies
- Emergency drills

### Fire Safety

- Causes of fires
- Fire prevention measures
- Fire extinguishers and their use
- Emergency evacuation procedures

### Electrical Safety

- Electrical hazards
- Electrical safety regulations and standards
- Safe work practices for electrical equipment
- Electrical safety case studies

### Chemical Safety

- Chemical hazards
- Chemical safety regulations and standards
- Chemical handling and storage
- Chemical safety case studies

### Machine Safety

- Machine hazards
- Machine safety regulations and standards
- Lockout/tagout procedures
- Machine safety case studies

### Safety Management Systems

- Safety management system principles
- Development and implementation of safety management systems
- Continuous improvement of safety management systems
- Case studies of successful safety management systems

## Registration form on the Training Course: The Complete Safety Training Program

Training Course code: HE234981 From: 8 - 19 September 2024 Venue: Amman (Jordan) - Chemisty Training  
Course Fees: 6160 € Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
Position: .....  
Telephone / Mobile: .....  
Personal E-Mail: .....  
Official E-Mail: .....

### Company Information

Company Name: .....  
Address: .....  
City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
Position: .....  
Telephone / Mobile: .....  
Personal E-Mail: .....  
Official E-Mail: .....

### Payment Method

- ☐ Please find enclosed a cheque made payable to Global Horizon
- ☐ Please invoice me
- ☐ Please invoice my company

### Easy Ways To Register

Telephone:  
+201095004484 to  
provisionally reserve your  
place.

Fax your completed  
registration  
form to: +20233379764

E-mail to us :  
info@gh4t.com  
or training@gh4t.com

Complete & return the  
booking form with cheque  
to: Global Horizon  
3 Oudai street, Aldouki,  
Giza, Giza Governorate,  
Egypt.