

## SAFETY MEASURES & HAZARD CONTROL

<b>Start Date:</b>	02/11/2025	<b>End Date:</b>	06/11/2025
<b>Categories:</b>	HSSE	<b>Venues:</b>	London
<b>Formats:</b>	In Person	<b>Instructors:</b>	

### OVERVIEW

This course provides participants with the essential knowledge and skills needed to identify workplace hazards, implement effective safety measures, and develop proactive hazard control strategies. It focuses on building a strong safety culture, reducing workplace incidents, complying with regulatory requirements, and enhancing organizational resilience through systematic risk and hazard management.

### OBJECTIVES

By the end of this course, participants will be able to:

- Identify various types of workplace hazards and assess associated risks.
- Implement the hierarchy of controls to eliminate or minimize workplace hazards.
- Develop and maintain safety programs and preventive measures tailored to organizational operations.
- Conduct workplace inspections, hazard assessments, and corrective action planning.
- Promote a proactive safety culture focused on continuous improvement and hazard prevention.

### COURSE OUTLINE

1- Introduction to Workplace Safety and Hazard Identification 2- Risk Assessment and the Hierarchy of Hazard Control 3- Developing and Implementing Safety Measures and Programs 4- Conducting Hazard Assessments, Workplace Inspections, and Incident Investigations 5- Building a Safety Culture and Promoting Continuous Safety Improvement

### TARGET AUDIENCE

HSE Officers, Safety Coordinators, Risk Managers, Supervisors, Operations Managers, Facility Managers, and any professionals responsible for workplace safety, hazard control, or compliance with occupational health and safety regulations.

### METHODOLOGY

The course uses interactive lectures, hazard identification workshops, real-world case study analysis, group exercises in developing safety action plans, role-playing safety inspections, and group discussions to ensure practical application of learned concepts.

## CONCLUSION

Upon completing the course, participants will be capable of systematically identifying and controlling workplace hazards, implementing effective safety measures, fostering a safety-first culture, and contributing to the overall health and well-being of the workforce.

## DAILY AGENDA

### Day 1: Foundations of Workplace Safety and Hazard Identification

Understand the importance of safety in the workplace, types of hazards, and basic methods for hazard identification.

### Day 2: Risk Assessment and Application of Hazard Control Measures

Learn how to assess risks and apply the hierarchy of controls (elimination, substitution, engineering controls, administrative controls, PPE).

### Day 3: Developing Safety Measures and Preventive Safety Programs

Design safety policies, procedures, and preventive programs tailored to the organization's operations and risk profile.

### Day 4: Hazard Assessment, Workplace Inspections, and Incident Investigation

Conduct hazard assessments, perform systematic workplace inspections, and lead effective incident investigation and reporting processes.

### Day 5: Building a Safety-First Culture and Continuous Improvement in Safety

Promote organizational safety culture, lead behavior-based safety initiatives, and apply continuous improvement techniques to safety management systems.

*For more information, please contact us:*

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