SAFETY MEASURES & HAZARD CONTROL

Start Date:	27/04/2026	End Date:	01/05/2026
Categories:	HSSE	Venues:	London
Formats:	In Person	Instructors:	

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

All Supervisory Levels, 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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