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# EFFECTIVE HSSE RISK MANAGEMENT

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| **Start Date:** | 21/12/2026 | **End Date:** | 25/12/2026 |
| **Categories:** | HSSE | **Venues:** | London |
| **Formats:** | In Person | **Instructors:** | |

## OVERVIEW

This course provides participants with the knowledge and practical skills required to effectively identify, assess, and manage Health, Safety, Security, and Environmental (HSSE) risks. Through interactive workshops and case studies, attendees will learn best practices in risk analysis, compliance, and strategic mitigation techniques to foster a proactive HSSE culture in their organizations.

## OBJECTIVES

By the end of this course, participants will be able to: • Identify key HSSE risks relevant to their operations. • Conduct effective risk assessments using recognized methodologies. • Develop and implement risk mitigation and control strategies. • Understand HSSE regulatory and compliance requirements. • Promote a proactive risk management and safety culture. • Monitor and review HSSE risk performance indicators. • Respond effectively to HSSE incidents and emergencies.

## COURSE OUTLINE

1- Introduction to HSSE Risk Management Principles 2- Identifying and Classifying HSSE Risks 3- Risk Assessment Tools and Techniques (e.g., HAZOP, FMEA) 4- Regulatory Compliance and Legal Considerations 5- Developing and Implementing Risk Controls 6- Emergency Preparedness and Incident Response 7- Building an HSSE Culture and Leadership Commitment 8- Monitoring, Reporting, and Continuous Improvement

## TARGET AUDIENCE

All Supervisory Levels, HSSE managers, safety officers, risk analysts, operations managers, and professionals responsible for managing safety, health, security, and environmental risks.

## METHODOLOGY

Case studies, interactive workshops, group discussions, risk assessment simulations, and scenario-based exercises.

## CONCLUSION

Participants will leave this course equipped with the practical tools and strategic insight to strengthen HSSE risk management systems within their organizations.

## DAILY AGENDA

### Day 1: HSSE Risk Management Fundamentals

Overview of HSSE principles, risk categories, and organizational implications.

### Day 2: Risk Identification and Assessment

Tools and techniques for identifying and assessing HSSE risks.

### Day 3: Regulatory Compliance and Control Measures

Understanding legal obligations and implementing effective control strategies.

### Day 4: Emergency Response and Safety Culture

Incident response planning and fostering a proactive HSSE culture.

### Day 5: Performance Monitoring and Continuous Improvement

Tracking KPIs, reviewing performance, and improving risk management systems.

*For more information, please contact us:*
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