



London TDM

Health, Safety, and Environment (HSE) Training

Course Venue: United Kingdom - London

Course Date: From 19 October 2025 To 23 October 2025

Course Place: London Paddington

Course Fees: 7,500 USD

Introduction

Environmental Risk Assessment and Mitigation is a comprehensive 5-day course designed to equip professionals with the essential tools and knowledge required to effectively identify, evaluate, and manage environmental risks. This course provides a deep dive into methodologies and best practices, enhancing the ability of participants to make informed decisions and implement sustainable solutions in various environmental contexts.

Objectives

- Understand the fundamentals of environmental risk assessment
- Learn and apply various methods for environmental risk identification and evaluation
- Develop strategies for mitigating environmental risks
- Enhance skills in communication and reporting of environmental risks
- Implement and monitor environmental risk management plans effectively

Course Outlines

Day 1: Introduction to Environmental Risk Assessment

- Overview of environmental risk assessment
- Key concepts and terminologies
- Understanding environmental risks and their impacts
- Legal and regulatory frameworks
- Case studies on environmental risk assessments

Day 2: Methods for Environmental Risk Identification

- Qualitative and quantitative approaches
- Tools and techniques for risk identification
- Data collection and analysis
- Stakeholder engagement in risk identification
- Practical exercises and group discussions

Day 3: Environmental Risk Evaluation and Analysis

- Risk evaluation frameworks
- Assessing risk probability and impact
- Risk prioritization techniques
- Use of software and models in risk analysis
- Case study evaluations

Day 4: Strategies for Risk Mitigation

- Developing risk mitigation plans
- Implementation of mitigation strategies
- Monitoring and reviewing risk control measures
- Adapting to changes and unforeseen circumstances
- Interactive workshop and role-playing

Day 5: Communication and Implementation

- Effective communication of risks to stakeholders
- Documentation and reporting of risks
- Training and capacity building
- Integration of risk management into organizational processes
- Final assessment and course wrap-up