



London TDM

Health, Safety, and Environment (HSE) Training

Course Venue: United Arab Emirates - Dubai

Course Date: From 07 June 2026 To 11 June 2026

Course Place: Downtown Dubai

Course Fees: 5,000 USD

Introduction

This 5-day professional course on "Fire Safety and Prevention Management" is designed to equip participants with comprehensive knowledge and skills essential for ensuring fire safety in various environments. The course covers theoretical aspects of fire prevention, practical fire safety management techniques, and modern approaches to mitigating fire risks. By involving interactive sessions and real-world case studies, participants will gain the competence needed to enhance fire safety effectively.

Objectives

- Understand the principles of fire behavior and fire dynamics.
- Identify and assess fire hazards in the workplace and residential settings.
- Develop effective fire prevention and response plans.
- Learn to implement fire safety management systems and protocols.
- Enhance skills in emergency preparedness and conducting fire drills.

Course Outlines

Day 1: Fundamentals of Fire Safety

- Introduction to Fire Chemistry and Physics
- Understanding Fire Behavior and Combustion
- Classification of Fires and Appropriate Extinguishing Methods
- Fire Risk Assessment and Hazard Identification
- Regulatory Standards and Fire Safety Codes

Day 2: Fire Prevention Strategies

- Fire Hazard Control and Elimination
- Designing and Implementing Fire Safe Environments
- Equipment Maintenance and Inspection Protocols
- Developing Fire Prevention Policies and Procedures
- Role of Technology in Fire Detection and Prevention

Day 3: Fire Safety Management Systems

- Components of a Fire Safety Management System
- Roles and Responsibilities in Fire Safety Management
- Incident Command Systems and Firefighting Operations
- Coordination with Local Fire Departments and Emergency Services
- Case Studies on Effective Fire Safety Management

Day 4: Emergency Preparedness and Response

- Developing Emergency Action Plans
- Conducting Fire Drills and Evacuation Procedures
- Training and Educating Employees on Fire Safety
- Crisis Communication and Incident Response Strategies

- Psychological Impact of Fire Emergencies and Handling Stress

Day 5: Advanced Topics and Course Review

- Handling High-Risk Fire Scenarios
- Investigating Fire Incidents: Techniques and Reporting
- Innovations in Fire Safety Technology
- Review of Key Concepts and Best Practices
- Course Evaluation and Feedback