

Fire Safety Management

Suitability: This course is suitable for anyone who is tasked with devising, implementing and updating fire safety in a building. It also provides clear instructions of what type of fire safety management must be continually ensured in place in order to ensure that a high level of fire safety is maintained at all times

Validity: 3 years

Course Duration: 4 hours

Course Assessment: At the end of the course, participants are assessed by case study scenario in order for the tutor to assess understanding of main topics and address any weaknesses in understanding

Certification: Upon successfully completing the Fire Safety Management course, each participant will be issued with a certificate of competence in the subject

The Fire Safety Management course is made up of 8 sections, which are:

Introduction to Fire Safety

- 1. Costs to Businesses and Individuals
- 2. Causes of Workplace Fires
- 3. Fire Hazards & Human Health Risks
- 4. The Fire Triangle

Fire Spread Methods

- 5. Direct Contact
- 6. Radiation
- 7. Conduction
- 8. Convection
- 9. Flashover
- 10. Back draught

Fire Control Methods

- 11. Fire Prevention
- 12. Fire Protection
- 13. Active Control Methods
- 14. Passive Control Methods

Stopping Fire from Occurring

- 15. Housekeeping
- 16. Electrical Equipment and Wiring
- 17. Portable Heaters
- 18. Smoking

19. Arson

Saving Lives and Minimizing Damage

- 20. Fire Safety Signs
- 21. Means of Escape
- 22. Internal Fire Doors
- 23. Escape Routes and Fire Exits
- 24. Emergency Lighting
- 25. Signing In and Out
- 26. Alarms and Detectors
- 27. Fixed Fire Fighting Equipment

Extinguishing a Fire

- 28. Breaking the Fire Triangle
- 29. Fire Blankets
- 30. Classes of Fire
- 31. Fire Extinguisher Checks
- 32. Commonly Used Fire Extinguishers
- 33. Using a Fire Extinguisher to Extinguish a Fire
- 34. Actions on Discovering a Fire
- 35. Actions when Hearing the Fire Alarm

Fire Warden

- 36. Duties of the Fire Warden
- 37. Fire Legislation
- 38. Reporting and Recording
- 39. Investigating and Analyzing

- 40. Pre-planning in the eventuality of a Fire
- 41. Evacuation of people during a Fire Evacuation
- 42. Evacuation of special needs people during a Fire Evacuation
- 43. Roll Call Procedures
- 44. Reporting to the Fire Brigade Chief
- 45. Managing People at the Assembly Point

Fire Safety Duties

- 46. Fire Drills
- 47. Fire Safety Risk Assessment
- 48. The Emergency Plan
- 49. Periodic Fire Safety Checks
- 50. Fire Safety Duties