

Fire Fighting Training

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1. Breathing Apparatus

Course Content:

- 1. Introduction
- 2. Hazardous Atmosphere
- Hazardous Atmosphere
 Toxic Gases
 Types of Breathing Apparatus
 Safety Precaution
 Inspection
 Stage 1 Procedure
 Search and Rescue

- Target: Any person in a confined space where breathing apparatus may be necessary, such as fire fighters or personal in a hazardous chemical environment.
- Duration: 1 Day
- Modules: 1 - 8
- Description: Hazardous atmosphere, types of breathing apparatus, safety precautions, inspection, search and rescue.
- Legislation: Occupational Health and Safety Act of 1993
- Students: Minimum of 6 to a maximum of 15
- Additional: Company to supply own BA SET for practical.



2. Fire Fighting - Level One

Course Content:

- 1. Fire Fighting

- Fire Fighting
 The Scene
 Principles of Fire Fighting
 Combustion of Fire)
 Causes of Fire
 Types of Fire
 Spreading of Fire
 Extinguishers & Other Equipment
 Fire Techniques
- 9. Fire Techniques
- Target: Fire Response Team Member (All Staff)
- Duration: 4 Hours
- **Modules:** 1 9
- Description: Fire Fighting, The Scene, Combustion, Types of Fires, Techniques, Etc
- Legislation: Occupational Health and Safety Act of 1993
- Students: Minimum of 5 to a maximum of 15



3. Fire Fighting - Level Two

Course Content:

- 1. The Fire Fighter
- 2. The Scene
- 3. How to Alert the Emergency Services
- 4. Combustion of Fire

- Combustion of Fire
 Causes of Fire
 Types of Fire
 Spreading of Fire
 Extinguishers & Other Equipment
- 9. Fire Hoses & Couplings
- 10. Practical Fire Fighting
- 11. Fire Prevention
- Target: Fire Response Team Leaders (Supervisors, Foreman)
- **Duration**: 16 Hours (2 Days)

Modules: 1 - 11

Description: Advanced, Combustion, Equipment, Prevention, Organization, Etc

- Legislation: Occupational Health and Safety Act of 1993
- Students: Minimum of 5 to a maximum of 15
- Additional: The premises on which the training is given must be equipped with a fire hose system.



4. Fire Fighting - Level Three

Course Content:

- 1. The Fire Fighter
- The Emergency Scene
 How to Alert the Emergency Services

- How to Alert the Emergency Services
 Triangle of Combustion
 Fire Extinguishers
 Types of Fire & Extinguishing Techniques
 Safety Protocols & Procedures
 Fire Preventions & House Keeping
 Division of a Fire Marghell

- 9. Duties of a Fire Marshall
- 10. Ventilation
- 11. Automatic Sprinkler Systems
- 12. Breathing Apparatus
- 13. Communications
- 14. Practical Fire Fighting
- Target: Fire Marshals (Supervisors, Foreman, Site Managers)
- **Duration**: 24 Hours (3 Days)
- Modules: 1 - 14
- Description: Duties and Protocols, Team Management, Ventilation Breathing App, Etc
- Legislation: Occupational Health and Safety Act of 1993
- Students: Minimum of 5 to a maximum of 10
- Additional: The premises on which the training is given must be equipped with a fire hose system.