

## Learning Outcomes

### 01 - Understanding Fire Safety Principles:

- Knowledge of the basic principles of fire, including the fire triangle, ignition sources, and the spread of fire.
- Understanding the different classes of fires and the appropriate extinguishing methods for each class.
- Awareness of fire hazards in various settings, such as residential, commercial, and industrial environments.

### 02 - Fire Prevention and Safety Measures:

- Knowledge of fire prevention strategies and measures to reduce the risk of fire incidents.
- Understanding the importance of fire safety equipment, such as fire alarms, extinguishers, and emergency lighting.
- Awareness of the significance of fire evacuation plans, including the roles and responsibilities of individuals during an emergency.

### 03 - Types and Uses of Fire-Fighting Equipment:

- Familiarity with different types of fire-fighting equipment, such as fire extinguishers, fire blankets, and hose reels.
- Understanding the proper selection, handling, and maintenance of fire-fighting equipment.
- Knowledge of the correct usage of fire-fighting equipment in different fire scenarios.

### 04 - Emergency Response and Evacuation Procedures:

- Knowledge of emergency response procedures, including raising the alarm, contacting emergency services, and evacuation protocols.
- Understanding the importance of evacuation routes, assembly points, and accountability during evacuations.
- Awareness of the potential risks and challenges associated with evacuating individuals with disabilities or special needs.