

### Course Overview:

The course aims to provide knowledge, skills, and confidence to respond appropriately to a fire emergency and provide the knowledge for the proper use of emergency equipment and procedures to enhance survival in a fire emergency.

### Course Objective:

At the end of the training, the candidates will be able to:

- Minimizing the risk of fire
- Maintaining a state of readiness to respond to emergency situations involving fire
- Fighting and extinguishing a fire
- Shipboard fire-fighting organization

### Course Outline:

- Basic Principles of Fire
- The Fire Triangle
- Classification of Fire
- Causes and Consequences of Fires
- Use of portable fire fighting equipment
- Self rescue techniques
- Fire Control Measures
- Preventive Structures Measures
- Emergency Evacuation
- Means of Escape
- Role of Fire Marshall
- Types of fire detection, warning and fighting equipment
- Hands on use of different types of fire extinguishers

### Who Should Attend:

All employees, supervisors, manager's safety officers and engineers who have the fire safety responsibilities.

### Training Language:

Eng/Ar

### Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation