

Learning Topic: Safety, Fire Fighting & Loss Prevention

Course Name: 1. Structural Firefighting/Incident Command

Reference Code : SAF3 35

Description:

A structure fire is a fire involving the structural components of various types of residential, commercial or industrial buildings.

The Incident Command System (ICS) combines command strategy with organizational guidelines and is designed to be used primarily for structural fire incidents. Much of the organizational design is applicable to other types of emergency incidents.

This course provides an introduction to the principles of command, an overview of the concepts of command safety and the risk management process, pre-incident planning considerations, command considerations at structure fire incidents.

Course Objective:

After completing the training, delegates will be able to:

- Identify the basic elements of structural fire
- Promote, foster, enhance and augment the science of fire destruction and fire prevention
- Better understand the importance of having practical firefighting training and procedures in place
- Reduce property insurance premiums by providing fire preventive measures
- Develop a plan for emergency response
- Understand the purpose and role of developing emergency procedures and practicing drills
- Achieve best result in existing fire protection equipment

Programme Methodology:

The training is conducted in a workshop fashion. In addition, there will be workshops and analysis of real-life case studies, and focused training videos.

United Arab Emirates

Emirates Towers, Level 41 Sheikh Zayed Road
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Who Should attend?

- Employees who will be expected to take defensive measures to stop the spread of a fire
- All members of the emergency response plan and evacuation procedures.

Course Outline:

1. Understand how fires are initiated (chemistry of fire).
2. Precautions and procedures to identify and control hazardous materials.
3. Best ways to prevent fires
4. Differentiate between fires classification.
5. Discuss how to use & inspect a portable fire extinguisher.
6. Learn basic concepts of fire protection.
7. Learn different types of fire protection
8. Insipient response to fire
9. Compartmental fire
10. Industrial fire intervention
11. Search and rescue techniques
12. Advantage and disadvantage of different fire protection media
13. Basics of fixed-total flooding system, local system, deluge system, etc.
14. Hand-on training in extinguishing real fire
15. Care, maintenance, and inspection of fire protection systems
16. Developing A Survival Attitude
17. Preventing the Fire Fighter Emergency
18. SCBA Emergencies
19. Fire Fighter Survival Skills
20. Develop an effective fire safety management program
21. Develop and exercise an effective emergency plan.

Course Duration	Date	Venue	Course Fee
5 Days			

Time: 08:00 AM -03:00 PM

Numbers of hours: 30 Hours

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