BLACKBIRD FOR TRAINING

Fire Life Safety & Prevention Workshop

5 – 9 September 2027
Cairo (Egypt)

UK Traininig
PARTNER



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Ref: 3254133_146920 **Date:** 5 – 9 September 2027 **Location:** Cairo (Egypt) **Fees:** 4900 GBP

Introduction

Welcome to the Fire Life Safety & Prevention Workshop, a comprehensive one-week training program designed to provide participants with the essential knowledge and practical skills required to prevent, manage, and respond to fire emergencies effectively. Fire life safety is a critical area of awareness in residential, commercial, industrial, and public environments, as it directly impacts the protection of lives, property, and daily operations.

This workshop highlights the principles of fire prevention, the safe use of fire protection systems, emergency response procedures, and the importance of compliance with fire safety requirements. Through a balanced combination of theory and practical application, participants will gain the confidence to recognize fire hazards, reduce risks, support safe evacuation, and contribute to a stronger culture of fire safety in any environment.

Course Objectives

By the end of this workshop, participants will be able to:

- Understand the fundamental principles of fire life safety and fire prevention.
- Identify common fire hazards and apply suitable prevention measures.
- Use fire safety equipment and systems correctly and effectively.
- Develop and support emergency response and evacuation procedures.
- Recognize the importance of compliance with fire safety regulations and standards.
- Promote safe practices that help reduce fire risks in different environments.

Course Outlines

Day 1: Understanding Fire Basics

- Define fire and explain its core components, including heat, fuel, and oxygen.
- Examine the science of fire and understand how fires start, spread, and develop.
- Identify the common causes of fires in homes, workplaces, and public facilities.
- Distinguish between the main classes of fire and the materials involved in each type.
- Discuss basic fire prevention principles that help reduce the likelihood of fire incidents.



Day 2: Fire Prevention Strategies

- Identify common fire hazards in different environments and assess their potential impact.
- Apply practical fire prevention strategies in residential, workplace, and public settings.
- Explore the importance of good housekeeping, safe storage, and proper handling of flammable materials.
- Understand the role of fire prevention supplies and safety procedures in reducing fire risks.
- Develop proactive habits that support ongoing fire safety awareness and prevention.

Day 3: Fire Safety Equipment and Systems

- Identify the main types of fire safety equipment and understand their functions.
- Learn the correct use of portable fire extinguishers for different classes of fire.
- Review the purpose and operation of fire detection, alarm, and notification systems.
- Examine fire suppression systems and their role in controlling or extinguishing fires.
- Understand the importance of inspection, testing, and maintenance of fire safety equipment and systems.

Day 4: Emergency Response and Evacuation

- Develop an effective emergency response plan for fire-related incidents.
- Understand evacuation procedures and how to organize safe movement during emergencies.
- Identify individual roles and responsibilities during fire incidents and evacuation processes.
- Conduct and evaluate fire drills to improve preparedness and response efficiency.
- Apply best practices for communication, coordination, and accountability during emergency situations.

Day 5: Fire Safety in Specific Environments

- Examine fire safety requirements in residential buildings, workplaces, and public facilities.
- Identify fire risks that are unique to high-occupancy or high-risk environments.
- Review practical case studies to understand real fire incidents and lessons learned.
- Analyze fire safety reports and recognize how findings support prevention and compliance.
- Develop recommendations to improve fire life safety practices in specialized environments.



Why Attend This Course: Wins & Losses!

- Comprehensive Fire Safety Knowledge: Gain a strong understanding of fire life safety principles, prevention measures, and emergency response practices.
- Practical Prevention Skills: Learn how to identify hazards and apply effective strategies to reduce fire risks.
- Improved Emergency Preparedness: Build the knowledge needed to respond confidently and safely during fire incidents.
- Better Use of Fire Safety Equipment: Understand how fire protection systems and equipment support prevention and response.
- Stronger Compliance Awareness: Develop awareness of fire safety requirements and the importance of maintaining safe environments.

Conclusion

This workshop provides a practical and structured approach to understanding fire life safety and prevention across a variety of settings. It equips participants with the knowledge to recognize fire hazards, apply prevention measures, use fire safety systems responsibly, and respond effectively during emergencies.

By the end of the course, participants will be better prepared to support fire prevention efforts, strengthen emergency response procedures, and contribute to safer homes, workplaces, and public spaces. More importantly, they will leave with a deeper awareness of how fire life safety can protect lives, reduce losses, and promote a lasting culture of safety.

