



## **External Training Course**

# **Integrated Program in Advanced Fire Fighting**

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**From 09 Sep. To 13 Sep. 2024**

**From 07 Oct. To 11 Oct. 2024**

**From 25 Nov. To 29 Nov. 2024**  
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**DoubleTree by Hilton Beijing Hotel  
Beijing, China**

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**Introduction:**

The Advanced Firefighting training program, designed by Global Horizon Training Center, aims to provide participants with advanced knowledge and skills to effectively respond to complex fire incidents. This program combines theoretical instruction with practical hands-on exercises to enhance participants' abilities in managing challenging fire scenarios. With a focus on advanced firefighting techniques and strategies, this training program equips participants with the necessary tools to mitigate risks, protect lives, and minimize property damage.

**Objectives:**

Understand advanced fire behavior and the principles of fire dynamics.  
Develop proficiency in utilizing advanced firefighting equipment and techniques.  
Enhance decision-making skills in high-pressure fire scenarios.  
Acquire the ability to lead and coordinate firefighting teams effectively.  
Improve awareness of safety protocols and the importance of personal protective equipment (PPE).  
Enhance knowledge of relevant fire codes, regulations, and standards.

**Methodology:**

The Advanced Firefighting training program employs a combination of theoretical lectures, practical exercises, group discussions, and case studies. Participants will engage in hands-on training scenarios, simulating real-life fire incidents. This experiential learning approach fosters active participation, critical thinking, and the application of theoretical concepts in practical situations. Expert instructors with extensive firefighting experience will guide participants throughout the training program, providing valuable insights and feedback.

**Target Audience:**

Professional firefighters seeking to enhance their skills and knowledge in advanced firefighting techniques.  
Emergency response personnel involved in fire incident management.  
Safety officers are responsible for fire prevention and response within their organizations.  
Industrial workers or supervisors may be required to respond to workplace fire incidents.  
Individuals interested in pursuing a career in firefighting or fire safety.

## **Course Outline:**

### **Day 1: Introduction to Advanced Firefighting**

- Overview of the training program and its objectives.
- Introduction to Global Horizon Training Center.
- Importance of advanced firefighting skills in complex fire incidents.
- Understanding fire behavior and fire dynamics.
- Case studies of past fire incidents and lessons learned.

### **Day 2: Advanced Firefighting Techniques and Equipment**

- Introduction to advanced firefighting equipment and tools.
- Proper handling and maintenance of equipment.
- Advanced fire suppression techniques, including foam application, ventilation strategies, and hydraulic ventilation.
- Simulated exercises on equipment usage and techniques.

### **Day 3: Fire Incident Command and Leadership**

- Principles of incident command system (ICS) in fire incidents.
- Roles and responsibilities of the incident commander.
- Effective communication and coordination in firefighting operations.
- Leadership skills and decision-making under high-pressure scenarios.
- Practical exercises in managing fire incidents as a team leader.

### **Day 4: Fire Prevention and Safety Protocols**

- Fire prevention strategies and risk assessment.
- Identifying fire hazards in different environments.
- Fire safety regulations and compliance.
- Personal protective equipment (PPE) and its importance.
- Fire safety inspections and emergency evacuation procedures.

### **Day 5: Firefighting in Specialized Environments**

- Advanced firefighting techniques for specific environments (e.g., industrial facilities, confined spaces, high-rise buildings).
- Hazards associated with specialized environments.
- Emergency response planning for unique scenarios.
- Practical exercises and simulations in specialized firefighting techniques.