



External Training Course

Integrated Program in Fire and Emergency Services

From 16 Sep. To 20 Sep. 2024
From 21 Oct. To 25 Oct. 2024
From 25 Nov. To 29 Nov. 2024

Carlton Down Town Hotel, Dubai, UAE

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External Training Course:

**Integrated Program in Fire and
Emergency Services**

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Fees: 1450 KD

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Course Overview:

This introductory course is designed to provide participants with a foundational understanding of fire and emergency services. It aims to equip individuals with essential knowledge and skills to effectively respond to fire incidents and emergencies. The course covers a wide range of topics, from the basics of fire behavior to emergency medical services and disaster management.

Learning Objectives:

By the end of this course, participants will:

- Understand the history and evolution of fire and emergency services.
- Recognize the organizational structure and roles within fire and emergency services.
- Gain fundamental knowledge of fire behavior and combustion principles.
- Learn basic fire prevention strategies and protection systems.
- Acquire introductory skills in firefighting tactics and emergency medical services.
- Understand the identification and classification of hazardous materials.
- Learn basic rescue operations and vehicle extrication techniques.
- Develop an understanding of disaster management, emergency planning, and risk assessment.
- Gain knowledge of occupational health and safety practices relevant to emergency services.
- Be prepared to assist in emergency situations with confidence and competence.

Training Methodology:

This training course will utilize a variety of proven adult learning techniques to ensure maximum understanding, comprehension, and retention of the information presented. Includes stimulating presentations supporting each of the topics together with interactive trainer lead sessions of discussion. There will also be practical sessions where participants can practice and experience course-related activities. Practical and fun exercises, short video presentations, small group work, and feedback will be used to facilitate learning.

Course Outline:

Day 1: Introduction to Fire and Emergency Services

Topics:

- Overview of Fire and Emergency Services.
- History and Evolution of Fire Services.
- Organizational Structure and Roles.
- Introduction to Fire Behavior.

Objectives:

- Understand the scope and significance of fire and emergency services.
- Learn the history and development of fire services.
- Familiarize with the organizational structure and various roles within fire services.
- Gain basic knowledge of fire behavior and combustion.

Day 2: Fire Prevention and Protection Systems

Topics:

- Principles of Fire Prevention.
- Fire Detection and Alarm Systems.
- Fire Suppression Systems (e.g., sprinklers, extinguishers).
- Building Codes and Fire Safety Regulations.

Objectives:

- Understand the importance of fire prevention and the principles behind it.
- Learn about different fire detection and alarm systems.
- Gain knowledge of fire suppression systems and their applications.
- Study building codes and regulations related to fire safety.

Day 3: Firefighting Tactics and Emergency Medical Services (EMS)

Topics:

- Basic Firefighting Tactics and Strategies.
- Incident Command System (ICS).
- Introduction to Emergency Medical Services (EMS).
- Basic Life Support (BLS) and First Aid.

Objectives:

- Learn basic firefighting tactics and strategies.
- Understand the Incident Command System (ICS) and its applications.
- Gain an introduction to Emergency Medical Services (EMS).
- Learn basic life support and first aid techniques.

Day 4: Hazardous Materials and Rescue Operations

Topics:

- Identification and Classification of Hazardous Materials.
- HazMat Incident Response Protocols.
- Technical Rescue Operations (e.g., rope, water, confined space).
- Vehicle Extrication Techniques.

Objectives:

- Identify and classify different types of hazardous materials.
- Understand HazMat incident response protocols.
- Learn basic technical rescue operations.
- Gain knowledge of vehicle extrication techniques.

Day 5: Disaster Management and Health & Safety

Topics:

- Emergency Planning and Risk Assessment.
- Community Emergency Response Plans.
- Occupational Health and Safety Practices.
- Stress Management and Resilience Training.

Objectives:

- Develop and implement basic emergency plans.
- Understand risk assessment and community emergency response plans.
- Learn about occupational health and safety practices.
- Gain knowledge on stress management and resilience training.

