

SUPPRESS URBAN FIRE

“Tactical Readiness to Tame the Flames of the City.”

Schedule

Venue	Fees
In-House	ASK FOR THE QUOTATION

► **Available delivery methods:** In-House Training

Introduction

Urban fires present unique challenges due to high-density populations, structural complexities, and potential for mass casualties. This course equips emergency responders with the skills, strategies, and operational knowledge required to effectively suppress and manage fires in urban settings.

Designed to meet modern urban firefighting demands, the program focuses on rapid response, team coordination, firefighting tactics, structural integrity, and public safety.

Objectives

- Participants will be able to:
- Understand fire behavior in multi-level and high-density structures
 - Select and operate appropriate firefighting equipment
 - Apply fire suppression techniques in residential and commercial environments
 - Conduct ventilation, search & rescue, and salvage operations
 - Manage risks to firefighters and civilians in congested areas

Why Attend

- Learn strategies tailored to urban environments
- Improve coordination during multi-agency fire responses
- Develop operational confidence in life-threatening fire events

Target Audience

- Municipal firefighters and emergency responders
- Fire team leaders and captains
- Industrial and facility fire brigades
- Civil defense and urban rescue teams

Individual Benefits

- Advance career with urban fire suppression expertise
- Learn tactical decision-making under urban constraints
- Master equipment and safety procedures

Organizational Benefits

- Reduce property damage and civilian impact
- Enhance city readiness for large-scale fire events
- Strengthen fire department operational protocols

Instructional Methodology

- Tactical demonstrations and live fire simulations
- Case studies of major urban fire incidents
- Team drills and command simulations
- Equipment handling, ventilation exercises, and PPE practice

Course Outline

DETAILED 5-DAY COURSE OUTLINE (CUSTOMIZABLE)

Training Hours: 7:30 AM – 3:30 PM **Daily Format:** 3–4 Learning Modules | Coffee Breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Fundamentals of Urban Fire Suppression

- **Module 1:** Urban Fire Behavior and Risk Factors (07:30 – 09:30)
- **Module 2:** Building Construction and Collapse Risk (09:45 – 11:15)
- **Module 3:** Personal Protective Equipment and Firefighter Safety (11:30 – 01:00)
- **Module 4:** Drill: PPE Checks and Safety Protocols (02:00 – 03:30)

Day 2: Suppression Equipment and Hose Handling

- **Module 1:** Firefighting Apparatus and Hose Operations (07:30 – 09:30)
- **Module 2:** Nozzle Control, Flow Rates, and Water Supply (09:45 – 11:15)
- **Module 3:** Urban Fire Hydrant Use and Challenges (11:30 – 01:00)
- **Module 4:** Hands-on: Rapid Hose Deployment in Tight Spaces (02:00 – 03:30)

Day 3: Fire Attack Strategies in Urban Settings

- **Module 1:** Offensive vs. Defensive Fire Tactics (07:30 – 09:30)
- **Module 2:** Interior Firefighting & Stairwell Management (09:45 – 11:15)
- **Module 3:** Thermal Imaging and Fire Location Techniques (11:30 – 01:00)
- **Module 4:** Simulation: Multi-Storey Structure Entry & Suppression (02:00 – 03:30)

Day 4: Rescue, Ventilation & Salvage Operations

- **Module 1:** Search and Rescue in Urban Fires (07:30 – 09:30)
- **Module 2:** Horizontal and Vertical Ventilation Techniques (09:45 – 11:15)
- **Module 3:** Salvage and Property Conservation (11:30 – 01:00)
- **Module 4:** Tactical Drill – Rescue and Ventilation under Live Conditions (02:00 – 03:30)

Day 5: Incident Command & Simulation Exercise

- **Module 1:** Urban Fire Incident Command System (07:30 – 09:30)
- **Module 2:** Communications and Inter-agency Coordination (09:45 – 11:15)
- **Module 3:** Final Simulation – Suppress and Manage Urban Fire (11:30 – 01:00)
- **Module 4:** Certification Ceremony and Debrief (02:00 – 03:30)

Certification

Participants will receive a **Certificate of Competence in Urban Fire Suppression**, formally recognizing their capability to engage in structured urban firefighting operations and support city-level emergency response.

Why Choose MAWA Events

- **Global Expertise:** More than 17 years of experience in professional training and consulting.
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In-House / Customized Training Interested in running this course for your team? Please contact us:	TEL: +601116373203	EMAIL: info@mawaevents.net
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