

RESPOND TO WILDFIRE

“Equip Yourself to Combat the Unpredictable Threat of Wildfires.”

Schedule

Venue	Fees
In-House	ASK FOR THE QUOTATION

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

Introduction

Wildfires pose serious threats to lives, property, ecosystems, and infrastructure. Responding to these rapidly evolving incidents requires specialized training in fire behavior, terrain awareness, crew safety, and suppression techniques. This course prepares firefighters and emergency responders to safely and effectively operate in wildfire-prone environments, whether in forests, grasslands, or urban-wildland interface zones.

Objectives

- By the end of this course, participants will be able to:
- Understand wildfire dynamics and environmental influences
 - Perform safe wildfire suppression operations
 - Operate hand tools, vehicles, and communications equipment in the field
 - Coordinate with air and ground support during large-scale incidents
 - Apply risk assessment and crew protection strategies during fast-moving fires

Why Attend

- Develop hands-on skills for wildfire control and containment
- Learn strategies for protecting communities, assets, and critical infrastructure
- Be part of coordinated response operations with multiple agencies

Target Audience

- Wildland and structural firefighters
- Civil defense personnel and first responders
- Forestry rangers, environmental safety teams
- Municipal and private emergency planners
- Oil & gas and infrastructure facility responders in wildfire-prone zones

Individual Benefits

- Build physical and tactical confidence to handle wildfire threats
- Gain certifications that enhance career opportunities in fire services
- Strengthen situational awareness and safety in outdoor fire scenarios

Organizational Benefits

- Improve organizational readiness for wildfire seasons
- Reduce potential losses through trained personnel and coordinated response
- Ensure compliance with wildfire response safety regulations and standards

Instructional Methodology

- Field demonstrations of wildfire suppression equipment
- Simulation drills in outdoor fire environments
- Case study analysis of historical wildfire events
- Group discussions, scenario planning, and tactical debriefs

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: Introduction to Wildfire Response

- **Module 1:** Wildfire Types and Behavior in Natural Terrain (07:30 – 09:30)
- **Module 2:** Topography, Fuel, and Weather Effects (09:45 – 11:15)
- **Module 3:** Risk Assessment and Fire Prediction Tools (11:30 – 01:00)
- **Module 4:** Field Map Exercise – Identifying Fire Paths (02:00 – 03:30)

Day 2: Tools, Equipment & Initial Attack Tactics

- **Module 1:** Hand Tools and Portable Pumps for Wildfire Control (07:30 – 09:30)
- **Module 2:** Operating Communications & GPS in the Field (09:45 – 11:15)
- **Module 3:** Initial Attack Strategies and Crew Deployment (11:30 – 01:00)
- **Module 4:** Practical – Fire Line Construction & Patrol (02:00 – 03:30)

Day 3: Suppression & Crew Safety

- **Module 1:** Fire Shelter Use and LACES Safety Protocol (07:30 – 09:30)
- **Module 2:** Air Support Coordination and Drop Zone Safety (09:45 – 11:15)
- **Module 3:** Burnout and Backfiring Techniques (11:30 – 01:00)
- **Module 4:** Wildfire Simulation Drill – Safe Zone Setup (02:00 – 03:30)

Day 4: Extended Operations and Community Defense

- **Module 1:** Managing Long Duration Wildfires (07:30 – 09:30)
- **Module 2:** Protecting Assets and Wildland-Urban Interface Defense (09:45 – 11:15)
- **Module 3:** Coordination with Emergency Services & Evacuation Teams (11:30 – 01:00)
- **Module 4:** Tabletop – Multi-Agency Wildfire Scenario (02:00 – 03:30)

Day 5: Certification, Case Studies & Tactical Review

- **Module 1:** Review of Major Wildfire Incidents (07:30 – 09:30)
- **Module 2:** Field Drill – Rapid Fire Front Response Simulation (09:45 – 11:15)
- **Module 3:** Debrief & Knowledge Assessment (11:30 – 01:00)
- **Module 4:** Certification Ceremony & Team Recognition (02:00 – 03:30)

Certification

Upon completion, participants will receive a **Certificate of Competency in Wildfire Response**, validating skills in wildfire suppression, crew safety, and coordinated field operations.

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