



**“That Brothers May Live”
Firefighter Rescue and Survival Training**

**24 HOUR INTERACTIVE HANDS-ON
ENGINE COMPANY OPERATIONS**



Course Syllabus

The below syllabus provides content information covering up to 24 hours of hands-on training. Depending on the hours of training your department is requesting please review the training behaviors listed below as to the areas of importance your department would like covered. If your department is requesting live fire training you will need to be specific regarding these operational hands-on activities. All live fire hands-on training with acquired structures will be conducted within full compliance with NFPA 1403

ENGINE COMPANY OPERATIONS

- **The Engine Company**
- **Engine Types, Fire Pumps, Basic Formulas/Overview**
- **Engine Operations and Fireground Applications/Overview**
- **Engine Company Assignments and Fireground Size-Up**
- **Engine Company Roles and Responsibility / Function Parameters**
- **Engine Company Tactics and Strategies/Videos and Stills**
- **Engine Company First Line Overview Tactics**
- **Engine Company Hose Loads, Stretches and Advancing Tactics**
- **Engine Company Water Supply and Support Tactics**
- **Engine Company High-rise Tactics**
- **Engine Company Big Water Tactics**
- **Analyzing Engine Companies At Structure Fires/Videos and Stills**

ENGINE COMPANY OPERATIONS

- **Engine Apparatus Positioning/Fire Attack Roles and Responsibilities/Classroom**
- **Module I/Pump Operations/Hose Loads**
- **Module II/Stretching and Advancing Techniques**
- **Module III/ Hose Stream Applications and Nozzles**
- **Module IV/Forcible Entry/Controlling the Door**
- **Module V/Moving The 2 ½**
- **Civilian Rescue Tactics and Strategies During Hose Line Applications/Classroom**
- **Module I Hose Line Raise/Hose Line Rapid Egress Firefighter Rescue**
- **Module II Interior and Exterior Line Movement and Hydraulic Ventilation**
- **Module III Water Stream Applications In Rollover and Flashover**
- **Module IV Engine Company Line Advancements and Techniques High-Rise**
- **Module V Engine Company Defensive Postures.**
- **Structure Fires and Engine Company Size-Up/Classroom**
- **Scenario I**
- **Scenario II**
- **Scenario III**
- **Commencement, CEQ's and Certificates**
- **Tactics and Strategies Engine and Truck Ops Working Together/Classroom**
- **Scenario I, II and III**

FOR MORE INFORMATION OR TO BOOK AN EVENT

CONTACT

RICOFIRERESCUE INC.

CALL LT. MIKE MASON (630) – 973 – 9341 OR EMAIL MIKE@RICOFIRERESCUE.COM