



# Tactical Fireground Simulations

Pilot Course  
Opportunity



Homeland Security  
and Emergency Services

Fire Prevention  
and Control

**December 10-11, 2016**

Academy of Fire Science  
600 College Avenue  
Montour Falls, NY 14865



# Tactical Fireground Simulations - Pilot Course Opportunity

The Office of Fire Prevention and Control is seeking students to attend a pilot offering of the new 12 hour course Tactical Fireground Simulations. The pilot will be held at the NYS Academy of Fire Science in Montour Falls on December 10-11, 2016.

This course provides students with the ability to practice initial incident command functions on a fire emergency scene, utilizing real time computer based scenarios. It is not intended to teach command functions, but rather to reinforce theories previously learned and enable the student to practice in the command role. Through a series of computer simulations, students will serve as both a company level officer and initial incident commander.

In the first part of the course (approximately 3 hours) Concepts of Command will be reviewed including:

- management by objectives
- incident action planning
- effective fireground communications
- incident size-up
- incident priorities
- transfer of command
- firefighter may day
- review of building construction



Following the review, these concepts will be practiced, as the students assume the role of company officers in a series of real time computer simulations. These realistic scenarios will “react” to the officer’s decisions, demonstrating the positive or negative results of their decision and how it affects the fire scene as a whole. Following each scenario a post incident analysis will be conducted. Students will receive a certificate of completion for the course.

All students will be expected to participate in a course critique at the conclusion of the course, offering both positive and negative feedback to assist OFPC with fine tuning the course.

There will be no cost for students selected to attend the course.

Pre-requisites: Students must have completed Firefighter 1 or equivalent. They should also have taken ICS 100, 200. Students that currently serve as a line officer may also attend, whether or not they have completed Firefighter 1.

Questions may be directed to Chief John Gilmore, Fire Operations and Training Branch at [john.gilmore@dhses.ny.gov](mailto:john.gilmore@dhses.ny.gov)



# Fire Prevention and Control

## Registration Form

Fire Academy and Regional Technical Rescue

New York State Academy of Fire Science  
600 College Ave., Montour Falls, NY 14865-9634

(607) 535-7136; Fax: (607) 535-4841

### Personal Information

### Sponsoring Organization

NAME (Last, First, MI) \_\_\_\_\_

TRAINING IDENTIFICATION NUMBER \_\_\_\_\_

HOME ADDRESS (Street, PO Box) \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

CHECK IF NEW ADDRESS     MALE     FEMALE

DAYTIME PHONE \_\_\_\_\_ EVENING PHONE \_\_\_\_\_

FAX # \_\_\_\_\_ E-MAIL ADDRESS \_\_\_\_\_

FIRE DEPARTMENT ID # \_\_\_\_\_ COUNTY \_\_\_\_\_

SPONSORING ORGANIZATION \_\_\_\_\_

STREET ADDRESS, PO BOX \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FD PHONE# \_\_\_\_\_ FD E-MAIL or FAX \_\_\_\_\_

NAME/TITLE - HEAD OF THE SPONSORING AGENCY \_\_\_\_\_

SIGNATURE - HEAD OF THE SPONSORING AGENCY \_\_\_\_\_

\_\_\_\_\_ Date \_\_\_\_\_

FIRE ACADEMY    COURSE CODE # \_\_\_\_\_    COURSE TITLE \_\_\_\_\_    DATES: \_\_\_\_\_

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# NO COST TO THE STUDENT - ALL FEES ARE WAIVED

#### Course Registration -

- NYS Resident     Out-of State
- Prerequisite Proof (if applicable)  
Must accompany registration

#### Academy Accommodations

- Resident – includes Meals & Lodging
- Commuter – includes breakfast & lunch
- Commuter dinner (optional)

#### Accommodations Request:

Reasonable accommodation request:

\_\_\_\_\_

\_\_\_\_\_

Share room with: \_\_\_\_\_

Please review the application to make certain it is complete and the required payment and prerequisite proof are enclosed.  
This form is on the web at [www.dhses.ny.gov/ofpc](http://www.dhses.ny.gov/ofpc) • MAIL OR FAX APPLICATION TO FIRE ACADEMY ONLY

*NOTE: Due to participant demand, the deadline for all Academy course registrations is 20 days before the course start date. If your registration is not received by this deadline, we cannot guarantee placement in the requested course. Call the Academy for further information.*