



**Homeland Security
and Emergency Services**

**Fire Prevention
and Control**

8TH ANNUAL

FIRE & EMERGENCY SERVICES TRAINING



March 27 - 29, 2020

**Academy of Fire Science
Montour Falls, New York**

This year's classes...

- Pragmatic Aggressive Leadership
- Better Training for a Better Fire Department
- Training Officer BEFO & SCBA/IFO Skills Workshop
- Principles of Instruction
- Live Fire: How YOU Can Control the Fire's Growth
- Working It from the Outside
- Firefighter Health & Wellness
- Fire-Based EMS Leadership

www.dhses.ny.gov/ofpc/news/events

OFPC.FireServices@dhses.ny.gov



8th Annual Fire & Emergency Services Training Conference

OVERVIEW 2020

We have exciting news! For seven years the Office of Fire Prevention and Control has brought to you, the firefighters of New York, the New York State Fire Services Training Conference, but it is time for a change and change can be good! New York State Fire Services Training Conference is now the New York State Fire & Emergency Services Training Conference. This change is in recognition that our fire departments are made up of not only those who fight fires, but also those who provide emergency medical assistance. What hasn't changed is that we have designed this conference to meet the needs of the fire departments that protect New York. Opening session will be held in the Academy Auditorium beginning at 7pm on March 27th, 2019. Classes will begin at 8am on March 28th and conclude the afternoon of Sunday March 29th.

The New York State Academy of Fire Science continues to change, grow and improve and with that so has this conference. Our class schedule this year was carefully thought out and designed to ensure every member of the fire department can find a class that is right for them. As is with all Office of Fire Prevention and Control classes, the training presented at this conference can be applied toward the training requirements outlined in PESH 1910.156. Students will be assigned to one class based on their course preference and availability.

For applicants to be accepted into their requested class they must meet all prerequisites listed and have a complete application. Incomplete applications will be rejected and returned to you for completion. Applications are due by March 1st, 2020. Applications should be e-mailed to OFPC.FireServices@dhses.ny.gov. If you wish to pay by check please wait until after you receive your confirmation for the conference to do so. Information on the NYS Academy of Fire Science is available on our website at www.dhses.ny.gov/ofpc. Feel free to contact the Fire Training and Education Branch by phone at 518-474-6746 or e-mail at OFPC.FireServices@dhses.ny.gov with any questions you may have.





Course Descriptions

Pragmatic Aggressive Leadership

This interactive program is designed to bridge the gap between theoretical leadership principles and realistic leadership principles. These principles can then be applied on both the fire ground and in the fire house. Improving one's leadership skills not only helps your departments ability to do their job, but also can improve the recruitment, retention, and quality of your firefighters.

Designed for: All individuals acting in, or aspiring to act in, a management role

Physical Demand: None

PPE: None

Prerequisites: None

Maximum: 25 Students

Better Training for a Better Fire Department

This interactive program is designed to engage the students in a critical analysis of their "in-house training program" and guide them to create a well-planned, well-executed, and high-value training program. Participants will learn how to determine what training is needed, how to develop thoughtful lessons, and how to create a comprehensive in-house training program.

Designed for: All individuals responsible for management and/or training in the fire department

Physical Demand: None

PPE: None

Prerequisites: None

Maximum: 25 Students

Training Officer BEFO and SCBA/IFO Skills Workshop

This workshop is designed to help the company level training officer to more effectively instruct a wide variety of skills associated with the New York State Basic Exterior Firefighting Operations and SCBA/Interior Firefighting Operations courses including the Take-Home Skills associated with these courses. The class will begin with a brief lecture and discussion period covering training requirements in New York State; where they are derived from, how to meet them, and how to properly document such training. This will be followed by a hands-on segment where the students rotate through a number of skills stations. Within each station, students will receive a brief refresher on the skill and work with the State Fire Instructors to learn tips and tricks to delivering these skills in-house.

Designed for: All individuals responsible for conducting fire department skills training

Physical Demand: High

PPE: Structural Firefighting Gear & SCBA with Spare Bottle

Prerequisites: Currently responsible for fire department training;
Firefighter I or Equivalency; current Fit test; current medical clearance

Maximum: 20 Students

Principles of Instruction

An introductory course for individuals who will be conducting training at the company level. Topics include: qualities of a good instructor, job performance requirements, components of a lesson plan, cognitive and psychomotor lesson plans, dealing with adult learners, meeting individual learning needs, factors that affect learning, and the instructor's role in safety. This class is the pre-requisite for Fire and Emergency Services Instructor I and is also one of the pre-requisites when applying for the new position of State Fire Skills Instructor within the counties.

Designed for: All individuals responsible for, or aspiring to be responsible for, conducting fire department skills training

Physical Demand: None

PPE: None

Prerequisites: None

Maximum: 24 Students

Live Fire: How YOU Can Control the Fire's Growth

Whether you have seen a dozen structure fires or a thousand, understanding how controlling the flow path will directly affect your firefighting efforts is crucial. This program will not only look at the current science behind ventilation-controlled fires, but also provide the student with the opportunity to put the science to use during multiple live fire scenarios in our state-of-the-art live burn facility.

Designed for: Experienced firefighters

Physical Demand: High *Live Fire*

PPE: Structural Firefighting Gear & SCBA with Spare Bottle

Prerequisites: Firefighter I or Equivalency; current Fit test; current medical clearance

Maximum: 20 Students

Working It from the Outside

What happens on the outside of a structure fire is just as important as what happens on the inside. This class will take a closer look at those outside skills you've already learned in previous classes and take them to the next level. No matter how long you've been a firefighter, there is always room to improve. Though some people look at these skills as the basics, the truth is that advanced skills are only the basics done in a different order. Students will work with ladders, forcible entry, ropes and knots, and many other skills associated with the outside.

Designed for: All firefighters

Physical Demand: Medium

PPE: Structural Firefighting Gear

Prerequisites: Basic Exterior Firefighting Operations or Firefighter I or Equivalency to one of these courses

Maximum: 20 Students

Firefighter Health & Wellness

This class will discuss and stress the importance of many aspects of firefighter health and wellness such as: proper on-scene decontamination for cancer prevention, helpful insights regarding on-scene rehabilitation of firefighters, how to begin a fire department physical fitness program, and information on annual health evaluations. The class will also discuss mental health issues plaguing emergency responders and what we can do to help our own people.

Designed for: All fire department members

Physical Demand: None

PPE: None

Prerequisites: None

Maximum: 25 Students

Fire-Based EMS Leadership

Most communities rely on the local fire department, whether career or volunteer, to provide initial emergency medical services. Unifying an agency with an EMS mission and a Fire mission is often not an easy task. However, with the right approach the two can function together seamlessly. Using lecture and guided discussion, this course explores the Fire-Based EMS system, leadership development, and effective management styles to promote Fire-Based EMS Leadership. Course attendees will also be provided the opportunity to evaluate the effectiveness of supporting emergency medical services in their own fire department.

Designed for: All fire department members acting in an EMS role

Physical Demand: None

PPE: None

Prerequisites: None

Maximum: 20 Students



Fire Academy Registration Form

Personal Information

NAME (Last, First, MI)
TRAINING ID # OR LAST 4 DIGITS OF SOCIAL SECURITY #
HOME ADDRESS (Street, PO Box)
CITY STATE ZIP
CHECK IF NEW ADDRESS MALE FEMALE
CHECK IF 16 OR 17 YEARS OF AGE
DAYTIME PHONE EVENING PHONE
FAX # E-MAIL ADDRESS

Sponsoring Organization

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 (REQUIRED)
Date

NOTE: The signature of the sponsoring agency authorized representative on this registration form indicates compliance with the information on the Training Authorization Letter (EOSB-1654), including attestation of medical clearance as per OSHA 1910.134 to use a respirator for those courses that require the use of SCBA. 16 or 17 year old students must also submit a Training Authorization Letter signed by a parent or guardian to participate in training at the Fire Academy.

Course Information:

COURSE TITLE - Fire & Emergency Services Training Conference
COURSE CODE # 01-05-0077 DATES: March 27-29

Course Registration -

NOTE: Payment MUST Accompany Registration
Registration Fee is MANDATORY AND NONREFUNDABLE
NYS Resident - \$25 Out-of State - \$50
Materials Fee (if applicable) payable upon arrival
Prerequisite Proof (if applicable)
Training Authorization Letter

Academy Meals & Lodging - payable upon arrival

Resident - includes all meals & lodging
Commuter - includes breakfast & lunch
Commuter dinner - \$9/day (optional)

Registration, Material, Meals & Lodging Fees:

Registration Fee (include w/registration) \$
Materials Fee (if applicable - payable upon arrival) \$
Meals & Lodging Fee (payable upon arrival) \$
Optional commuter dinner(s) \$
Total enclosed: \$
Balance due upon arrival: \$

Reasonable lodging/dietary request:
Share room with:

Payment Method

Make checks, money orders & vouchers payable to:
Academy of Fire Science
Check Money Order
Signed Voucher Purchase Order

VISA MasterCard Discover Total Charge: \$
Card #
Expiration Date Security Code
Signature

Please review the application to make certain it is complete and the required payment and prerequisite proof are enclosed. Incomplete forms will be returned. This form is on the web at www.dhSES.ny.gov/ofpc. Applications should be emailed to OFPC.FireServices@dhSES.ny.gov.



Course Selections

Name: _____

Mark your class preference in order of interest, 1 thru 8. If you are NOT interested or qualified for a class leave the preference box for that class blank. Students will be placed into classes on a first come basis. Only complete applications will be considered. Applications are due by March 1, 2020.

Preference	Class	Pre-requisites
	Pragmatic Aggressive Leadership	None
	Better Training for a Better Fire Department	None
	Training Officer BEFO & SCBA/IFO Skills Workshop	Responsible for departmental training, Firefighter I
	Principles of Instruction	None
	Live Fire: How <i>YOU</i> Can Control the Fire's Growth	Firefighter I
	Working It from the Outside	Basic Exterior Firefighting Operations or Firefighter I
	Firefighter Health & Wellness	None
	Fire-Based EMS Leadership	None

Check List

- Registration Form (signed)
- Course Selections Form