## Fire Investigation: First Responders (F0770)



Class will be held **January 21-22, 2023**.

Deadline to apply is **December 2<sup>nd</sup>, 2022**, don't miss out! Find general admission applications at the VFA homesite or attached in our announcement email!

Classroom Location: Wilmington Fire Station 40 Beaver Street,

Wilmington VT 05363



VERMONT FIRE ACADEMY 93 Davison Drive, Pittsford VT 05763 800-615-3473 | DPS.VermontFireAcademy@vermont.gov This two-day course presents a basic overview of a fire investigation. Students will review the basics of fire chemistry and develop an understanding of the role of the first responder in relation to fire suppression and fire investigation. The course will stress the importance of fire scene awareness, evidence identification, preservation, and the basics of a fire investigation. Students will develop an appreciation of the convergence of suppression, investigation, science, and law. After completing this course, you will be able to:

- Evaluate how the role of first responder relates to the fundamentals of fire investigation.
- Evaluate the impact of fire dynamics on the fire investigation.
- Consider the process of a fire scene investigation.
- Develop an understanding of potential issues and hazards affecting the first responder that relate to fatal fires, trauma, behavioral health, arson, and social media.
- Evaluate a fire scene and identify evidence applicable to determining the origin of the fire.

# Shaping the Future



Class will be held **February 25-26, 2023**.

#### Deadline to apply is January 6th,

**2023**, don't miss out! Find general admission applications at the VFA homesite or attached in our announcement email!

Classroom Location: Rutland Fire Station 610 Business Route 4, Center Rutland VT 05736



This is 2-day course is designed to assist firstand second-level supervisors and Company Officers (COs) in developing knowledge and skills in contemporary approaches to organizational problem-solving. Topics include:

- Use of creative approaches to identifying trends within their organizations.
- Applying problem-solving methodologies.
- The importance and application of continuous improvement within organizations.
- How to quantify problems and solutions. Factors in organizational and individual resistance to change.
- Strategies for implementing change.
- The course incorporates facilitated, student-centered methodologies, including lecture, small and large group activities, and individual assessments.

### Strategy and Tactics for Initial Company Operations



Class will be held **January 7-8**, **2023**.

Deadline to apply is **November 18<sup>th</sup>, 2022**, don't miss out! Find general admission applications at the VFA homesite or attached in our announcement email!

Classroom Location: Lyndonville Fire Station, 316 Main Street, Lyndonville VT 05851



VERMONT FIRE ACADEMY 93 Davison Drive, Pittsford VT 05763 800-615-3473 | DPS.VermontFireAcademy@vermont.gov (F0455)

This two-day course is designed to meet the needs of Company Officers (COs) responsible for managing the operations of one or more companies during structural firefighting operations. This course is designed to develop the management skills needed by COs to accomplish assigned tactics at structure fires. At the end of this course, students will be able to:

- Identify an organized approach to safely managing incident scenes.
- Recognize critical size-up factors.
- Recognize that locating the fire's origin and identifying flow control issues are critical during the initial stages of an incident.
- Identify and explain the actions required to address water supply, fixed fire protection systems, and salvage.

### Strategy and Tactics for Initial Company Operations



Class will be held March 18-19, 2023.

Deadline to apply is **January** 

**27<sup>th</sup>, 2023**, don't miss out! Find general admission applications at the VFA homesite or attached in our announcement email!

Classroom Location: Chester Fire Station, 130 Pleasant Street,



VERMONT FIRE ACADEMY 93 Davison Drive, Pittsford VT 05763 800-615-3473 | DPS.VFAApplications@vermont.gov (F0455)

This two-day course is designed to meet the needs of Company Officers (COs) responsible for managing the operations of one or more companies during structural firefighting operations. This course is designed to develop the management skills needed by COs to accomplish assigned tactics at structure fires. At the end of this course, students will be able to:

- Identify an organized approach to safely managing incident scenes.
- Recognize critical size-up factors.
- Recognize that locating the fire's origin and identifying flow control issues are critical during the initial stages of an incident.
- Identify and explain the actions required to address water supply, fixed fire protection systems, and salvage.

#### Incident Command System and Resource Management for the Fire Service (F0376)



Class will be held **February 11-12, 2023**. Deadline to apply is **December 23<sup>rd</sup>, 2022**, don't miss out! Find general admission applications at the VFA homesite or attached in our announcement email!

Classroom Location: Underhill/Jericho Fire station 420 Vermont Route 15, Underhill VT 05489



VERMONT FIRE ACADEMY 93 Davison Drive, Pittsford VT 05763 800-615-3473 | DPS.VermontFireAcademy@vermont.gov This 2-day course will provide students with an understanding of the Incident Command System (ICS) and resource management for the fire service and their application in both emergency and nonemergency situations. This course addresses the need for an ICS, an overview of the structure and flexibility of ICS, an understanding of the command skills necessary to function effectively in an ICS structure, and the need to effectively manage your resources. This course meets the requirements of ICS-100 and ICS-200. After successfully completing this course, you will be able to accomplish the following:

- Describe various functions and applications of the ICS.
- Identify the roles and responsibilities of the ICS, General Staff, and the Intelligence/Investigation positions.
- Develop an organizational structure using and ICS Form 201, Incident Briefing, organizational chart, and Strategy Prompter during an emergency incident.
- Recognize the importance of preparedness, establishing agreements, and continually evaluating the size and complexity of an incident.