



## SCFA Online Training Available

In response to the COVID-19 crisis, the South Carolina Fire Academy has postponed in-person classes (except in-house training) and events through Thursday, April 30, 2020. However, those students interested in online training can access our online learning platform. For your convenience, it is available 24/7.



### Getting started – Three easy steps

**1**  
**Requirements**

Computer with high-speed internet connection

Access to at least two recommended browsers:  
Chrome, Firefox and Edge.

**2**  
**Create an account**

Visit:

<https://onlinetraining.statefire.org>

Click the 'Create New Account' link

Enter a frequently checked email address

Click 'Submit'

**3**  
**Start a class**

Check out the online course offerings.  
For transcript credit, enter your SCFID and FDID.

**Need Help?** Contact [OnlineTrainingSupport@llr.sc.gov](mailto:OnlineTrainingSupport@llr.sc.gov) for online learning support.



## Free Online Courses

### **1427 - Hazardous Materials Awareness (8 credit hours)**

This course provides untrained personnel with a basic understanding of hazardous materials. The course follows NFPA 472, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents competencies. It provides the student with the knowledge needed to protect firefighters, and others, at hazardous materials incidents. Subjects include introduction to hazardous materials, hazardous materials identification, managing the incident, personal protective clothing, terrorist, and other criminal activities.

Additional registration for this course is required through the [Fire Portal](#). Successful students will receive a SCFA certificate and transcript credit.

*Successful students are eligible to take the Hazardous Materials Awareness level accredited exam.*

### **3309 - Introduction to Technical Rescue (2 credit hours)**

This course introduces each student to Technical Rescue and its role in the Fire and Emergency Services operations. Topics include the disciplines of technical rescue, scene size-up and control, helicopter operations, and patient care. This course is the prerequisite for 3310 - Technical Rescuer.

Additional registration for this course is required through the [Fire Portal](#). Successful students will receive a SCFA certificate and transcript credit.

### **1412 - Carbon Monoxide Awareness**

This free course is designed to educate members of the public, as well as first responders, to the dangers of Carbon Monoxide. This includes topics such as information about CO alarms, CO sources in a residence, symptoms of CO poisoning, and OSHA mandates regarding CO exposure.

*Successful students can enter their SCFID and FDID to apply for transcript credit and receive a SCFA certificate.*

### **1414 - Photovoltaic**

This free course addresses the hazards a first responder may come in contact with when working around a Photovoltaic and solar systems. Solar companies are working hard to make these systems safer to home owners and firefighters - but awareness is the key. The information in this course covers current PV systems to include identification, location, and safety as well as operations and disconnects.

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### **1424 - Function Fitness for Public Safety**

The Functional Fitness for Public Safety course is a free awareness program that brings all the elements of wellness and health together. If you (or your department) are at the starting stage, making changes

to current policies, or need new material for existing programs, this course is for you. The emphasis will be on proper movements utilizing functional fitness and on-the-job tasks. Along with tutorial videos, you will also obtain information on how to create a wellness program to include all wellness, health, fitness, dietary, and behavioral facets.

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### **1450 - Improving Tactical Decision Making**

This course will assist by using science to improve decision-making in the fire service, especially fire officers, firefighters, and fire instructors who function in the real world. This free course will introduce you to the science through national tests and evaluations of fire behavior. At the conclusion you decide - science or stories?

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### **1451 - ISFSI Thinking Firefighter**

The International Society of Fire Service Instructors (ISFSI), in partnership with the National Institute of Standards and Technology (NIST) and the South Carolina Fire Academy, studied fire behavior by experimenting with alternative firefighting tactics, and then compared them to tactics commonly used to combat fires in single-family residences in the United States. This free training program summarizes their research and extensive literature review, and serves as a resource for company officers throughout the nation. The purpose of this course is to create thinking firefighters and to challenge students to evaluate the research, search for more information, and address the question: Should we do it differently?

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### **1480 - Fire Chief 101**

This free course is designed to answer basic questions, while providing important information you, as a fire chief or chief officer, may find useful in your challenging role. It is also designed to “whet your appetite” for the many areas of responsibility encompassing your role as a chief. As a fire chief, you will encounter many problems and questions. Resources which aid you with these issues are invaluable tools. Therefore, this class and the Fire Chief’s Handbook are important additions to your toolbox. Included in this class is a forum to ask questions and share ideas online. At the conclusion of this online course, you can attend a series of discussion modules that provides you a forum to discuss issues and ask questions. These modules are designed to address common problems and talk about events that are in the forefront of today’s fire service.

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