

Name	Course Length in Minutes	Description
Company Level Building Inspections	120	When arriving on the scene to respond to a fire call, it will be of great benefit to have some understanding of the building you are about to rush into. By conducting a pre-plan inspection before you arrive at an emergency scene, you are giving yourself and your crew an upper hand by knowing the different aspects of the building. The details on the building you will likely gain in your inspection are the type of sprinkler system equipped, the general construction and makeup of the structure, the type of materials used, and any life safety issues that can be addressed before an accident happens.
Considerations for Fire Investigation	30	Consistency is key in fire investigation work, according to expert Adrian Cales. Following NFPA 921 guidelines improve accuracy, and real-world examples aid understanding. In this Training Collection, Cales recommends specific training methods for aspiring investigators and explains changes to NFPA 1033 and the implications for investigators. A well-defined process is crucial for thorough investigations, and understanding that is essential for proper investigations.
Construction Concerns: Modern Materials	105	Havel offers this insightful look at how modern building materials shape and alter fire departments' tactics, size-ups, and expectations today.
Fire Officer: Conducting Fire Inspections and Investigations	60	This course will examine the purposes and processes for conducting fire inspections and investigations. The company officer may lead the inspection or the investigation or assist with both in some capacity. We will detail what the company officer needs to know to conduct the inspection and investigation.
Fireground Strategies: When Buildings Change the Rules of the Game	90	Anthony Avillo goes through the timeline of what first-arriving crews should expect when arriving at the fireground and how to approach and train for the many types of responses faced by every engine company.
Follow the Water	75	Gustin gives this on-camera demonstration on the basics of standpipes, their myriad functions and uses, the various types found in specific buildings, and how they are to be used in case of fire.

Main Street Fires: Is Your Department Ready?	60	Pronesti talks about making the necessary preparations departments need to make before running calls for large fires in heavily populated areas.
Standpipe Operations: Operational Considerations	90	Gustin returns to his bread-and-butter subject of standpipes with this overview of hose lengths and lays, building types, staffing sizes, NFPA standards, and many other issues at the heart of this subject.
Tips for Inspecting Fire Protection Systems	60	1 in 3 structure fires will be to nonresidential buildings, while the other 2 will affect homes and apartment buildings. Are people more careless at home than at work, or are fire protection systems and inspections particularly helpful in mitigating potential loss? A thorough inspection can help avoid a dispatch to a local business or community space. NFPA 10, NFPA 25, and NFPA 72 revolve around appropriate maintenance and inspection for portable fire extinguishers, water-based fire protection systems, and fire alarms and signaling codes. Inspection tips for these systems will enable you to empower your community and promote fire safety.
Toothpick Towers	60	Corbett uses his far-reaching expertise on building codes, fire behavior, and other aspects of construction to examine the dangers fire departments face when responding to modern structures made of lightweight building materials.