

Who Will Benefit

This program covers how the role of traditional fire alarm systems continues to evolve and strategies for accurately and efficiently locating, interpreting, and applying NFPA 72 National Fire Alarm and Signaling Code, criteria

This Instructor Led Training offers comprehensive guidance on the National Fire Alarm and Signaling Code and help ensure you stay up to date with the latest standards and best practices. This cutting-edge training covers key aspects such as system design, performance, inspection, testing, and maintenance protocols and is ideal for fire safety professionals, engineers, and contractors.

Who will benefit:

-  Fire Alarm Technicians
-  Fire Protection Contractors
-  Installers
-  Engineers
-  Designers



register now



Register

Looking to deepen your understanding of fire alarm systems and help ensure compliance with the latest industry standards?

REGISTER



Scan For Date and Time

NFPA Instructor:
Derek Duval, P.E., DBIA,
MSc.FPE

Certificate of Completion, Digital Badge and 2.1 CEUs awarded. Attendees can purchase a copy of the NFPA® 72 with a 15% discount. Attendees will receive a free 90-day trial subscription to NFPA LiNK®.

You will be enrolled at the NFPA Learning Portal within 24 - 48 hours of payment.



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NFPA 72, National Fire Alarm and Signaling Code [2025]

NFPA® APPROVED TRAINING



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About Derek

Derek Duval is a registered professional engineer (PE) in Fire Protection Engineering and Fire/Life Safety Code Expert.

Derek built his experience in Fire Protection Engineering from a diverse background. He has experience in the development of national codes and standards, design and review fire protection systems (including but not limited to; fire alarm systems, fire sprinkler systems, smoke control systems, fire-rated construction systems), installation oversight of fire protection/alarm systems, hazard assessment and risk analysis, and special hazard knowledge.

Mr. Duval holds a B.S in Mechanical Engineering and a M.S. in Fire Protection Engineering from WPI.



More Information

Approved to Teach

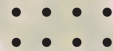
- NFPA 101 [2024], Life Safety Code Essentials
- NFPA 30 [2024], Flammable and Combustible Liquids Code Training
- NFPA 13 [2024], Standard for the Installation of Sprinkler Systems

Travel Preferences

Domestic, International

Teaching Methods

Live Virtual, In-Person



About This Training

This program covers how the role of traditional fire alarm systems continues to evolve and strategies for accurately and efficiently locating, interpreting, and applying NFPA 72 National Fire Alarm and Signaling Code, criteria

Live virtual training offers comprehensive guidance on the National Fire Alarm and Signaling Code and helps ensure you stay up to date with the latest standards and best practices. This cutting-edge training covers key aspects such as system design, performance, and inspection, testing, and maintenance protocols and is ideal for fire safety professionals, engineers, and contractors.

Our expert-led instruction features interactive exercises that teach you everything from system design to inspection, testing, and maintenance and that help you experience the code and its practical application.

After completing this training, you should be able to:



Determine how NFPA 72 is used to design, install, and maintain a fire detection and alarm system and how the code is structured



Given a plan set and information about a specific building, design an appropriate fire detection and alarm system that considers fire detection components, notification components, zoning and annunciation, primary power, circuit/pathway wiring, and emergency control functions



Identify the types of supervision station alarm systems and how they are commonly used



Develop a record-keeping program in accordance with code requirements while on the job



Locate and interpret inspection and testing requirements for components of a fire alarm system



Identify the different types of off-premises signaling systems and cite general requirements associated with them



"To meet the increasing global demand for NFPA expertise to address new safety challenges and evolving development needs, NFPA is now making NFPA training delivered by NFPA approved instructors available through a global network of authorized training providers."