

1615 SW Adams St, Peoria, IL. 61602 Ph: (309) 673-0761 / Fax: (309) 495-0874 <u>https://getzfire.com</u>

## "Fire Alarm - Fundamentals for Technicians" Registration Form

Getz Fire Equipment Co. is now offering Fire Alarm System training that is specifically curated to meet the needs of your field technicians. Whether they are just getting started in the industry, or are seasoned veterans needing updates and a refresher, there's something for everyone.



## (3-Day Instructor-Led Training – Peoria, IL.) \$1,680 Registration Fee (Includes Copies of NFPA 70 (2020) & 72 (2022), & Daily Lunch) (Prerequisite: Successful Completion of a Basic Low-Voltage Electronics Quiz)

While this training was developed with the newer fire alarm technician in mind, it is updated to reflect some of the changes and requirements of the latest codes & standards, making it relevant for re-educating your seasoned technicians as well. We've made a point to balance the training to provide a good understanding of system fundamentals, code application, hands-on installation & service principles, and troubleshooting techniques. Students will learn about conventional, addressable, and analog addressable control concepts, primary & secondary power requirements, NEC & NFPA 72 circuitry and pathway requirements, initiating, notification, and control function components and functionality, reading drawings, concepts such as smoke stratification, drift compensation, alarm verification, and application profiles. Code references will help those preparing for NICET certification, and we will provide tips and tricks to assist in successful completion of those exams.

As we expand into the hands-on portion of our training, we will be conducting exercises that will be useful to both installation and service technicians. We will be learning to make some basic bends in EMT conduit, how to make proper wire terminations for prevention of future fault conditions, proper testing techniques for both certification of new systems, and maintenance of existing. The instructor will generate various faults on training equipment, where we will discuss appropriate troubleshooting techniques, and students will be asked to find and fix those issues. Lastly, we will discuss the requirements to completely and accurately execute a new system certification, periodic maintenance, and the associated paperwork that is required for each.

2024 Dates Available (Max. Class Size is 12 Students – Registration & Fee(s) Required 2 Weeks in Adv. of Class)

Select Preferred Dates:

Nov. 12-14, 2024

Dec. 3-5, 2024

Our training courses are in no way intended to replace any specific manufacturer's training. The concepts conveyed are common to the industry. We will therefore not be spending time on things like panel programming or taking specific electrical measurements on a certain brand of equipment, other than perhaps for the demonstration equipment that we will be using for the hands-on portion of the courses.

Travel, accommodation, and meals outside of those specified above will be your responsibility. Upon registration we will provide you with additional information regarding travel & accommodation, class times, etc..

Address:		
City:		Zip:
Phone:		Fax:
Attendee Name:	A	ttendee E-mail Address:
1		
2		
3		
4		
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Card Number:	Exp. Date:
Name on Card:	Security Code:

## E-mail this completed registration form, as an attachment, to <a href="mailto:briang@getzfire.com">briang@getzfire.com</a>

