



Public Address and General Alarm Systems
Certification

# **FIVE-DAY COURSE**

Course offers advanced troubleshooting and maintenance training for Public Address and General Alarm Systems, additionally it provides an increased understanding of system design for special applications.

This curriculum serves as a hands-on training lab that encompasses a comprehensive summary of Federal Signal equipment functionality.

# **PREREQUISITES**

- Proficient in Windows Operating system
- Ability to install software, add and remove programs, etc.
- Basic understanding of IP networks. Ability to set up IP address, subnet, gateway, etc
- Basic understanding of serial communications, and telecom circuits
- Ability to troubleshoot AC and DC circuits; proficient in using multi-meter and test equipment

## **COURSE TOPICS INCLUDE**

#### OAGA Gen 2: 4 days

- PAGASYS Gen II System Overview
- PAGASYS Gen II Features and Benefits
- PAGASYS Gen II Architecture
- Main Distribution Facility (MDF)
- I/O and Terminal Block Models
- PAGASYS Gen II System Redundancy
- PAGASYS Gen II System Manager
- Agency Standards
- Terminology
- PAGASYS Gen II Controller
- PAGASYS Gen II Amplifier
- I/O and Terminal Block Models

- Access Panels
- Optional Accessories
- System Manager Introduction
- Product Configuration and Ordering
- System Manager
- Intensive Hands-On Labs

#### **ECHO Digital Intercom: 1 day**

- Echo Overview
- System Components
- Station Wiring
- System Configuration
- Hands-On Labs

## **COURSE FEES**

\$3,000 PER PARTICIPANT

Note: Attendees are officially registered once formal application and payment are accepted

### **Cancellation Policy**

Cancellation by Participant: Any Cancellation 30 days or more prior to the start date of the course will qualified for a full refund. Cancellation between 30 days and 2 weeks will result in a credit for next available training course. Cancellation within 2 weeks of the course will neither be refunded or credited. For questions or to cancel, email Training-ANS@federalsignal.com.

Cancellation by Federal Signal: Federal Signal reserves the right to cancel a course 2 weeks prior to the start date. As soon as the decision is made, We will inform all participants of the cancellation. Participants can then choose another course or request a full refund.



# TRAINING LOCATION

Federal Signal Safety & Security 2645 Federal Signal Drive University Park, IL 60484



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