

FSQP Federal Signal Qualified Professional

FIVE-DAY COURSE

Course offers advanced troubleshooting and maintenance training for mass notification 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 RS 232 communications, telecom circuits, and radio communications
- Ability to troubleshoot AC and DC circuits;proficient in using multi-meter and test equipment

COURSE TOPICS INCLUDE

- High Level Overview of Typical Siren Systems
- Activation Base Station/Central Control Unit Overview
- Overview of Typical Sirens
- Commander and SS2000+ Activations
- Commander and SS2000+ Activation Hands-On Lab
- In Depth SFCDWARE Commander Training: including configuration, optimization, diagnostics and troubleshooting
- Test Equipment
- Communications
- Sound Pressure Level (SPL) Standards
- Advanced Activation Base Station Central Control Units

- Sirens Technical
- Software: SSLoader+, FSPWARE, I-SW,USB Flasher, DV Wizzard
- Adjusting RX/TX Levels
- Flash Firmware
- System Maintenance & Troubleshooting
- System Optimization
- Special Applications
- Troubleshoot two-way radio systems, and use radio service monitor
- Intensive Hands-On Labs

COURSE FEES

\$3,000

Includes USB PROGRAMMER and various software (over \$1k value)

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



Phone: 708.548.7229 Fax: 708.534.4852

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