
Friday, February 15, 2019 • 8:00am – 4:00pm
Holiday Inn Oakland Airport, 77 Hegenberger Road, Oakland, CA 94621

Includes:
Complimentary Parking
Continental breakfast, lunch, and mid-day snacks

Breakfast starts 7:30am
Class starts: 8:00am
Class ends: 4:00pm

Cost:
General Public — $400
Active AHJ — $350

This class will focus on the NEW 2019 Code requirements for in-buildings two-way Emergency Communications Systems (ECS) in NFPA 72-2019 and NFPA 1221-2019 which will become effective in CA on January 1st 2020 based on the 2019 CBC and CFC.

- NFPA 72 Section 24.10 was completely revised in the 2019 Edition: The following ECS were combined under this Section: Area Of Refuge (AOR), Stairway, Elevator Landing, and Occupant Evacuation Elevator Lobby. Other Two-Way ECS were removed (Elevator ECS) and rearranged (Section 24.11 and 24.12). CBC-2019 also includes specific requirements for locked elevator lobbies ECS which will be presented and discussed.
- NFPA 1221-2019 (Specific Sections) is the national applicable code for ERRCS and it includes new requirements for all system components monitoring, etc.
- Specific Pathway Survivability requirements per NFPA 72 Chapter 12 and NFPA 1221 and Examples from actual designs will be presented and discussed.

TARGET AUDIENCE - FIRE ALARM, ERRCS and ELECTRICAL

Fire Alarm, 2-WAY ECS and ERRCS Personnel: Fire Alarm, 2-WAY ECS, ERRCS, Electrical and C-10 Contractors, Sales personnel, Designers, Installers, Technicians, Service personnel, Vendors, Engineers, Electricians.
Authority Having Jurisdiction (AHJs): Fire and Building Code Officials: Plan Reviewers, Fire, Building, Electrical and Elevator inspectors.
Design and Code Professionals: Architects, Electrical and Fire Protection Engineers.
Building, Contracting and Management Personnel: Building Managers, Building Engineers, General Contractors, Electrical Contractors.

Earn Continuing Education Units (8 CEUs)
Accredited by ESA/NTS - CEU # 16-4723

OFFERED BY:
Instructor: Sagiv Weiss-Ishai, P.E., Fire Protection Engineer
Principal member - NFPA 72 SIG-PRO Technical Committee
Contributing member - ASME A17.1 Emergency Operation TC
Contributing member – ASME A17.1 Hoistway TC

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