

NFPA 855

STANDARD FOR THE INSTALLATION OF ENERGY STORAGE SYSTEM 2023 EDITION

Registration is required at:
<https://www.norcalneca.org/education/nfpa-855/>

Date: Thursday, July 25, 2024
Time: 7:30AM – 3:00PM
Place: Zero Net Energy Training Center
14600 Catalina St., San Leandro
Cost: FREE to NECA Members
Building Officials/Inspectors

This class will teach participants to confidently navigate NFPA 855. It will provide the 'why' behind many of the code requirements, and provide context for risk and mitigation measures. This course is targeted for AHJs, engineers (all types), contractors, and energy storage system manufacturers and integrators. The course will provide a deep dive into topics such as:

- UL 9540, UL 9540A, UL 1973
- Explosion Control
- Fire Suppression, Detection, & Barriers
- Hazard Mitigation Analysis
- ESS Siting & Clearances
- Battery Collection & Storage
- Battery Management Systems
- Overall design/installation
- Emergency Preparedness
- Residential Units
- Battery Basics
- Related Standards (IFC, NFPA 13/68/69/72)



Participants who complete this course will be awarded 7.0 ICC CEU's



Instructor: Nicholas Bartlett, P.E. Senior Fire Protection
Technical Committee Member: NFPA 855 & UL 1487
Member: ICC Battery AD-HOC Committee; Fire Marshal/AHJ
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