



# FIRE CODES & STANDARDS TRAINING

**ATTN: Fire Marshals, Building Officials, Design Professionals, & Facility Managers Check out this [FREE](#) virtual training opportunity.**

## **Emerging Challenges for Emergency Responders: Lithium-Ion Batteries and the Code Official**

**(3 hours/0.3 CEUs each)**

Lithium-Ion batteries are everywhere. And sometimes, fires involving lithium-ion batteries can present unique challenges to the fire service. The Fire Code Official has an important role in protecting the fire service and the community from the dangers that this new challenge presents. In this class we will explain the science of lithium-ion batteries; the causes and results of thermal runaway; the role of the fire service in prevention and code enforcement for Lithium-ion Batteries in Energy Storage Systems and Electric Vehicles, including new code requirements in the 2024 IFC; and investigation of lithium-ion battery fires. If time allows, we will share suggested practices for emergency responders for fires and EV accidents.

**Click to register:**

**[8595-26w07](#) – Tuesday, April 21, 2026 at 1 p.m.**

**[8595-26w08](#) – Thursday, April 23, 2026 at 9 a.m.**

**Notice:** Registration is available on the Fire Portal and linked through the above dates. The ability to attend by video conference is required (no phone-in only option). A valid email address is required at time of registration. A class link and login instructions will be provided 24/48 hours prior to the event. SC School District personnel may use FDID **47057** when registering. Response to attendance check surveys is required for course credit.

**Questions?** Contact [Chief Chad Kelly](#)

**April 2026**

