



Kentucky State Fire School

Lexington, KY
June 11-15, 2025



511 Lithium Battery Emergencies

Lithium-Ion Battery, (LIB), Hazards and Emergencies will cover the basics of the anatomy of a LIB, where they are found and the reasons for most hazards. An overarching guide will be given of firefighting operations for the different types of LIB involved fires. Further, it will cover the Air Monitoring and Site Cleanup during and after the emergency. Lastly, we will critique case studies involving such events. This class will provide information to get a better understanding of what to do in the event of a Lithium-Ion Battery incident.

This 1-day course will be offered Sunday.

Lead Instructor: Mac Cann, Kentucky Department of Environmental Protection

**2025 Kentucky State Fire School
Central Bank Center
410 W. Vine Street, Lexington, KY**