

Course Title: **2023 NEC requirements for modular data centers**

Instructor: **Tom Lichtenstein**

Course Description:

**This comprehensive course provides an in-depth overview of the 2023 National Electrical Code (NEC) requirements as they apply to modular data centers. Designed for electricians, engineers, data center designers, and facility managers, the course explores the latest standards and best practices for ensuring safety, compliance, and efficiency in modular data center installations.**

Objectives:

- **What Are Modular Data Centers**
- **Other Codes and Standards**
- **Changes coming in the 2026 NEC**
- **Listing Categories**

Bio: **Tom Lichtenstein** is a Sr. Regulatory Engineer and Distinguished Member of Technical Staff in the Codes and Regulatory Services (CARS) Department at UL Solutions Northbrook, IL headquarters. As an electrical engineer with UL for 36 years Tom has spent the last 28 years building relationships with code authorities as part of the CARS team. Tom is UL's principal representative for the National Electrical Code (NEC) CMP-7 for eight code cycles and past alternate on CMP-1. Tom is responsible for supporting the UL Mark for in the Midwest and providing technical presentations and support services for regulatory authorities.