



August 20, 2026

SIEMENS

Panel Builder Series - Determining Short Circuit Current Rating

In this detailed workshop, attendees will gain a comprehensive understanding of Short Circuit Current Rating (SCCR) design, essential US electrical standards, and practical methods for accurately determining the SCCR for existing control panels. Explore various sample applications and understand how component selection influences your panel's SCCR rating.

Topics Covered:

- **Introduction to SCCR:**

Understand basic concepts and their importance in panel safety and compliance.

- **Steps to Determine SCCR:**

Learn the systematic approach to accurately assessing SCCR ratings.

- **Sample Applications:**

Review practical examples illustrating real-world SCCR determination.

- **Hands-on Exercises:**

Apply what you've learned with interactive practice sessions.

Format:

- Presentation

Date: August 20, 2026

Location: **Pittsburgh, PA**

20800 Route 19
Cranberry Twp, PA 16066

Time: 9:00 a.m. to 12:00 p.m.

Cost: FREE

Registration: [CLICK HERE](#) or Scan QR Code

**Class size must reach 10 participants or it may be subject to cancellation.*

