

January 12, 2023

Location: The Bar
825 N. Washburn St., Oshkosh, WI 54904

Exothermic Welding

Credits: 2 CEUs | Length: 2 Hours | 4-6 p.m.
Learn what exothermic welding is and what it consists of while also gaining an understanding of the product components. Learn advances in technology, the ideal applications and the safe way to use it. Students will take a certification test at the end of the course.

Grounding & Bonding

Credits: 1 CEU | Length: 1 Hour | 6-7 p.m.
Learn about the requirements of the National Electric Code Article 250, requirements for grounding and bonding in several other NEC articles, and how to avoid grounding and bonding problems using practical solutions.

February 16, 2023

Location: New Berlin Ale House
16000 W. Cleveland Ave., New Berlin, WI 53151

Surge Protective Devices (SPDs) - Facility Protection from Lightning Events & Transient Voltages

Credits: 2 CEUs | Length: 2 Hours | 4-6 p.m.
This presentation will provide an understanding of the basic technology of Surge Protective Devices (SPDs). Utilizing UL 1449 Ratings & IEEE Guides can assist with evaluating and selecting proper SPDs for specific applications. The agenda includes a NEMA Surge Study on damages due to lightning, NEC updates requiring SPDs, selecting an SPD for residential and commercial applications and more.

Grounding & Bonding

Credits: 1 CEU | Length: 1 Hour | 6-7 p.m.
Learn about the requirements of the National Electric Code Article 250, requirements for grounding and bonding in several other NEC articles, and how to avoid grounding and bonding problems using practical solutions.

March 23, 2023

Location: Rookies
3425 Church St. #5316, Stevens Point, WI 54481

Grace Technologies/Voltage Indication, Test Stations & Ports for Safety

Credits: 1 CEU | Length: 1 Hour | 4-5 p.m.
Safe-Test Points allows qualified personnel to perform absence of voltage tests from outside an electrical cabinet. Following proper safety procedures significantly reduces the risks of arc flashes or shock hazards.

Hoffman Enclosure Basics

Credits: 1 CEU | Length: 1 Hour | 5-6 p.m.
Learn the importance of cooling and heating your electrical enclosures to maximize efficiency.

Mclean Enclosure Cooling Basics

Credits: 1 CEU | Length: 1 Hour | 6-7 p.m.
This class provides a basic understanding of how to keep components running efficiently through proper cooling of enclosures.

April 27, 2023

Location: Greene's Pour House
134 W. Wisconsin Ave., Neenah, WI 54956

PVC Coated Conduit Installation Training

Credits: 1 CEU | Length: 1 Hour | 4-5 p.m.
Gain insight about the importance of proper installation to ensure the highest possible performance, providing maximum life for a coated conduit system.

VFD Cable Essentials

Credits: 1 CEU | Length: 1 Hour | 5-6 p.m.
Learn what VFD cables are, why you should consider installing them as part of your VFD system, what system problems they address, how they reduce or prevent PLC problems, motor problems, cable failures and drive trips, and how they can help increase your energy savings. Variable Frequency Drive (VFD) cable is only effective if properly terminated. We will discuss the right and wrong way of terminating the VFD cable shield and grounds.

VFD Cable Termination

Credits: 1 CEU | Length: 1 Hour | 6-7 p.m.
Variable Frequency Drive (VFD) cable is only effective if properly terminated. Most electricians have never worked with a shielded power cable and are not trained in proper VFD cable termination. If not properly terminated, VFD cable loses much of its benefit. We will discuss the right and wrong ways of terminating the VFD cable shield and grounds.



Questions?
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Join us and earn 3 CEUs after work!

Four locations • January–April

Oshkosh	Jan. 12, 2023	The Bar
New Berlin	Feb. 16, 2023	New Berlin Ale House
Stevens Point	March 23, 2023	Rookies
Neenah	April 27, 2023	Greene's Pour House



How to register

Scan this code or visit wernerelectric.com/training-calendar to access the registration form.

COST:
\$30

