

Earn valuable CEU credits with convenience

Jan. 9, 2025 **Sun Prairie** — Sugar River Pizza

Jan. 23, 2025 **Appleton** – Holiday's

Feb. 20. 2025 **New Berlin** – New Berlin Ale House

Mar. 20, 2025 Wausau — Granite Peak Ski Resort

Apr. 17, 2025 **Oshkosh** — Mineshaft

May 1, 2025 **Janesville** — Riley's Sports Bar & Grill

Sept. 18, 2025 **Madison** — Vintage Brewing Company

Oct. 14, 2025 **Green Bay** – Stadium View

Oct. 16, 2025 **Stevens Point** — Rookies

Nov. 6, 2025 **Oshkosh** — Mineshaft

Dec. 4, 2025 **Sheboygan** — Hops Haven

Cost **\$35**

How to register

Scan this code or visit

WernerElectric.com/Training-Events/
Training Calendar

<u>Training-Calendar</u>

to access the registration form.



Questions?

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Director – Construction Products and Services

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920-815-4148

Working in Safer Environments (WISE)

CEU: 1 | Time: 4-5 p.m.

The Leviton "Working in Safer Environments" training course was designed to equip teams with a better understanding of top OSHA violations, electrical hazards, and the products designed to promote electrical safety and regulatory compliance.

Submetering

CEUs: 2 | Time: 5-7 p.m.

Selective coordination was defined and has been required since the 2005 NEC. This class will help clarify selective coordination requirements by highlighting overcurrent protective device basics, timecurrent characteristics and modifications, and cover revisions of the requirements of selective coordination up to, and through, the current version of the 2017 NEC.

JANUARY 23, 2025

HOLIDAY'S 3950 N. Richmond St., Appleton, WI 54913

Overcurrent Protection

CEU: 1 | Time: 4-5 p.m.

Covers the key overcurrent protection principles including Friemel's Laws of Overcurrent Protection. The key ratings of overcurrent protective devices, construction and types will be discussed. In addition, performance characteristics such as current-limitation, selective coordination, and the role of the overcurrent protective device in electrical safety will be reviewed. Finally, a summary of the key benefits of modern, current-limiting fuses will be presented.

Selective Coordination

CEU: 1 | Time: 5-6 p.m.

This class will help clarify selective coordination requirements by highlighting overcurrent protective device basics, timecurrent characteristics, and modifications, and cover revisions of the requirements of selective coordination up to, and through, the current version of the 2017 NEC.

Basic Fuseology

CEU: 1 | Time: 6-7 p.m.

This class will provide the definition of a fuse and it's components, how a fuse functions via short circuit and overload, and the differences between time delay fuses and fast acting fuses, all per NEC definitions on current limiting.

FEBRUARY 20, 2025

NEW BERLIN ALE HOUSE 16000 W. Cleveland Ave., New Berlin, WI 53151

Electrical System Design Considerations

CEUs: 3 | Time: 4-7 p.m.

Recognize how electric systems design impacts food safety. Identify governing and regulatory bodies overseeing food safety design, including rules of the Food Safety Modernization Act. Discuss different contamination mitigation technologies.

MARCH 20, 2025

GRANITE PEAK SKI RESORT 227200 Snowbird Ave., Wausau, WI 54401

Lighting Controls - UL924 & UL1008: What You Need to Know

CEU: 1 | Time: 4-5 p.m.

NFPA 70, the National Electrical Code, details two different types of emergency lighting control devices—devices that ensure life saving lighting remains on at the required illumination levels during an emergency. This course will help clarify the specification of these devices and provide a better understanding of their real-world applications.

Value of Embedded Controls

CEU: 1 | Time: 5-6 p.m.

Small control zones offer increased application flexibility and greater control granularity. Embedded controls are redefining how spaces are designed to meet the ever-changing needs of today's buildings. This course highlights the importance of embedded lighting controls, focusing on design, specification, and installation, and demonstrates the significant value they deliver to customers.

Emergency Lighting Cost Comparison (ISO- 1020-2024)

CEU: 1 | Time: 6-7 p.m.

This course provides a cost comparison of different emergency lighting solutions in accordance with ISO-1020-2024. It evaluates the financial and operational benefits of various emergency lighting control strategies, helping professionals make informed decisions about cost-effective and compliant emergency lighting systems.

APRIL 17, 2025

MINESHAFT 2041 S. Koeller St., Oshkosh, WI 54902

Voltage Indication, Test Stations & Ports For Safety

CEU: 1 | Time: 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

CEU: 1 | Time: 5-6 p.m.

Learn the importance of cooling and heating your electrical enclosures to maximize efficiency.

Mclean Thermal Management

CEU: 1 | Time: 6-7 p.m.

This class will provide a basic understanding of how to keep components running efficiently through the proper cooling of enclosures.

MAY 1, 2025

Industrial LED Lighting Training Part 1

CEU: 1 | Time: 4-5 p.m.

This class is a basic introduction to LED lighting, challenges, issues, and concerns.

RILEY'S SPORTS BAR & GRILL 209 W. Milwaukee St., Janesville, WI 53548

Overview of Hazardous Locations and the NEC

CEU: 1 | Time: 5-6 p.m.

Overview of the NEC Article 500 code sections. Discussion will include class, division, and group definitions as outlined within the code and provide a product and design overview of hazardous location fittings.

Switch Rated Plugs and Receptacles

CEU: 1 | Time: 6-7 p.m.

Overview of how Meltric's Switch Rated Devices simplify meeting NFPA 70E requirements, including efficiently providing arc flash protection for motors, welders, pumps and more, even in wash-down environments.

OCTOBER 14, 2025 *

*Denoting Date Change

STADIUM VIEW 1963 Holmgren Way, Green Bay, WI 54304

EV Charging and Beyond

CEU: 1 | Time: 4-5 p.m.

Growth of electric vehicle (EV) ownership and the behaviors of EV drivers are increasing the demand for the electric vehicle charging stations. This educational course explains different charging options, suitable applications, and planning and installation considerations for the electric vehicle supply equipment (EVSE).

Hubbell Motor Controls

CEU: 1 | Time: 5-6 p.m.

This course will cover the purpose and use of motor controllers/disconnects, provide NEC and NFPA70e clarification, and application practices.

Hubbell Delivery Systems

CEU: 1 | Time: 6-7 p.m.

This class will provide an overall review of the different delivery system products offered today including floor boxes, pokethroughs, power poles, raceways, floor and wall ducts, and basket tray products.

Electrification Solutions for Larger Deployment of Electric Vehicles

CEUs: 3 | Time: 4-7 p.m.

This course provides a comprehensive overview of the rapidly evolving landscape of electric vehicle (EV) infrastructure, charging solutions, Battery Energy Storage Systems (BESS), and microgrids. Students will explore the critical components and technologies that support the transition to sustainable energy systems, with a focus on practical coding applications.

OCTOBER 16, 2025

ROOKIES 3425 Church St., Stevens Point, WI 54481

Electrical System Design Considerations for Food Applications

CEUs: 3 | Time: 4-7 p.m.

Recognize how electric systems design impacts food safety. Identify governing and regulatory bodies overseeing food safety design, including rules of the Food Safety Modernization Act. Discuss different contamination mitigation technologies.

NOVEMBER 6, 2025

MINESHAFT 2041 S. Koeller St., Oshkosh, WI 54902

Resilient Ground Connections (ILSCO)

CEU: 1 | Time: 4-5 p.m.

A resilient grounding connection is a crucial component in electrical systems that ensures a reliable and effective electrical grounding system. It provides a low-resistance path for electrical current to flow safely to the earth, helping to prevent electrical hazards such as shocks, short circuits, and potential damage to electrical equipment.

Arc Flash (Littelfuse)

CEU: 1 | Time: 5-6 p.m.

This course provides participants with the knowledge and skills necessary to understand and mitigate the risks associated with arc flash incidents. Participants will learn about electrical hazards, safe work practices, and the importance of personal protective equipment (PPE) in maintaining workplace safety and compliance with OSHA and NFPA 70E standards.

GFCI Protection (Littelfuse)

CEU: 1 | Time: 6-7 p.m.

This course provides electricians with an in-depth understanding of Ground Fault Circuit Interrupters (GFCIs). Participants will learn about the purpose, function, and application of GFCIs to ensure electrical safety in residential, commercial, and industrial environments. The course covers the principles of operation, NEC code requirements, installation procedures, troubleshooting, and testing methods. Hands-on training will enable electricians to confidently work with GFCIs, enhancing their skills to meet compliance and safety standards.

DECEMBER 4, 2025

HOPS HAVEN 1327 N. 14th St., Sheboygan, WI 53081

Industrial LED Lighting Training Part 1

CEU: 1 | Time: 4-5 p.m.

This class is a basic introduction to LED lighting, challenges, issues, and concerns.

Overview of Hazardous Locations and the NEC

CEU: 1 | Time: 5-6 p.m.

Overview of the NEC Article 500 code sections. Discussion will include class, division, and group definitions as outlined within the code and provide a product and design overview of hazardous location fittings.

Switch Rated Plugs and Receptacles

CEU: 1 | Time: 6-7 p.m.

Overview of how Meltric's Switch Rated Devices simplify meeting NFPA 70E requirements, including efficiently providing arc flash protection for motors, welders, pumps and more, even in wash-down environments.