



September

1 - 2	Industrial Lighting Solutions	Cooper Lighting/Crouse-Hinds
28 - 30	Gulf Coast Master's Club	Cooper Crouse-Hinds

October

6 - 7	Transformer Applications Seminar/ Capacitor Application Seminar	Cooper Power Systems
12 - 16	Field Engineer Training	Cooper Safety
21 - 22	Healthcare Solutions	Cooper Lighting
20	IEC/NEC	Cooper Crouse-Hinds
28 - 29	Energy Solutions	Cooper Lighting

November

2 - 6	Installer Training	Cooper Safety
10	Basic Electrical Product Solutions	Cooper Industries

December

2	Campbell Chain Training	Cooper Tools
7 - 11	Field Engineer Training	Cooper Safety

Curriculum Descriptions

Industrial Lighting Solutions

— Cooper Lighting, Cooper Crouse-Hinds

This two day course will focus on industrial lighting basics for general indoor and outdoor applications, with an emphasis on emerging energy-saving technologies. Content focuses on heavy industrial hazardous location fixtures from Cooper Crouse-Hinds. The course features state-of-the-art technologies including induction lamps and LED's, and how they enhance energy savings, safety and productivity.

Gulf Coast Master's Club — Cooper Crouse-Hinds

Offering a balance of classroom lecture, demonstrations and hands-on workshops, this program includes an overview of global hazardous location classifications and training on the entire line Cooper Crouse-Hinds electrical products, to help distributor partners offer customers the right solutions for the right application.

Transformer and Capacitor Application Training

—Cooper Power Systems

This course will provide an overview of the application of power capacitors with an emphasis on capacitor bank design, power factor improvement, harmonic mitigation, application issues, protection and specification development in typical commercial and industrial facilities. The class will also cover transformer design and construction, ratings, voltage designations, connections, features, accessories, dielectric fluids and NEC compliance.

Field Engineer Training — Cooper Safety

This training course is designed to provide the basic skills necessary to conduct site surveys, ensure proper radio frequency network connectivity and determine intelligibility requirements that meet the customer's needs.

Healthcare Solutions—Cooper Lighting

This training course is designed to provide the basic skills necessary to conduct site surveys, ensure proper radio frequency network connectivity and determine intelligibility requirements that meet the customer's needs.

IEC/NEC — Cooper Crouse-Hinds

This one day course offers a comparison between the International electrical Code and the national Electrical Code through the installation methods of electrical products.

Energy Lighting Solutions — Cooper Lighting

This training course is designed to provide the basic skills necessary to conduct site surveys, ensure proper radio frequency network connectivity and determine intelligibility requirements that meet the customer's needs.

Installer Training — Cooper Safety

The installer training course is designed for individuals responsible for the installation of the WAVES hardware. Training includes, but is not limited to, installation of TRXs, antennas, lighting protection modules, uninterruptible power supplies, speakers, strobes, wired activators and high-powered speaker arrays.

Basic Electrical Product Solutions — Cooper Industries

This cross-divisional electrical training course will provide an introduction to the breadth of Cooper's electrical products for industrial environments. Divisions represented in the training include B-Line, Bussmann, Crouse-Hinds, Lighting, Power Systems, Safety, and Wiring Devices.

Campbell Chain Training — Cooper Tools

This half day seminar will cover key codes and standards requirements for industrial machinery. Topics to be covered include; equipment approval, NEC® Article 670 Requirements (definition, nameplate data, supply conductor, disconnecting means, and overcurrent protection), NFPA 79 Requirements (disconnecting means, protection from shock, control enclosure interlocking, overcurrent protection, and protection of equipment).

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