

# Instructor-Led Training

Our training courses are taught by certified Werner Electric Supply instructors — experienced teachers and experts in their fields. Our courses are tailored in scope and content to meet the needs of our attendees. Many courses are approved for CEU credit in Wisconsin.

### Curriculum

You will find that our classes consist of four categories: Introduction, Foundations, Advanced, and Troubleshooting.

- Introduction: Quick 1/2 day for beginners or as a refresher.

  This is not a prerequisite for any other class.
- Foundations: Covers the most important concepts for a solid knowledge base – including all material in the Introduction course
- Advanced: Provides details on in-depth programming, design, best practices and integration.
- Troubleshooting: Provides skills to troubleshoot and maintain automation equipment such as connectivity, basic software skills, cross-referencing, locating faults and finding diagnostic information.

## **Custom Training**

Werner Electric Supply can create custom training to fit your needs either on-site or at any of our training facilities. Whether you need an introduction to new hardware, a refresher, or a combination of training topics which fit your employee needs, we will work with your team to develop a curriculum to suit your specific requirements.

## **Contact Information**

Questions about these courses, need more information, or interested in setting up a custom training at your location?

Please contact Lawrence Ortner, Werner Electric Supply's Technical Support Manager.

✓ Iortner@wernerelectric.com

**920-815-4160** 

## **How to Register**

For up-to-date course availability, detailed descriptions, and registration please visit, WernerElectric.com/Training-Events



## Industrial Automation Courses

## **Connected Components Workbench Foundations**

\$550 | 7 CEUs

Appleton - 2/1 Green Bay - 5/17 Sheyboygan Falls - 8/24 Appleton - 11/2

## Connected Components Workbench Advance

\$550 | 7 CEUs

Sheyboygan Falls - 8/25 Appleton - 11/3

## **EtherNet/IP Foundations**

\$550 | 7 CEUs

Stevens Point - 3/15 Madison - 6/14 Green Bay - 9/27 Appleton - 11/15

## EtherNet/IP Advanced

\$1,100 | 14 CEUs

Stevens Point - 3/16 - 3/17 Madison - 6/15 - 6/16 Green Bay - 9/28 - 9/29 Appleton - 11/16 - 11/17

### **Kinetix Foundations**

\$550

 Stevens Point - 2/8
 Appleton - 3/8
 Madison - 5/10

 Appleton - 8/22
 Green Bay - 11/7

#### **Kinetix Advanced**

\$550

 Stevens Point - 2/9
 Appleton - 3/9
 Madison - 5/11

 Appleton - 8/23
 Green Bay - 11/8

## **Logix Basics & Troubleshooting**

\$550 | 7 CEUs

## **Logix Foundations**

\$1,100 | 14 CEUs

 $\begin{array}{lll} \mbox{Appleton} - 1/24 - 1/25 & \mbox{Madison} - 2/28 - 3/1 \\ \mbox{Appleton} - 4/4 - 4/5 & \mbox{Stevens Point} - 5/23 - 5/24 \\ \mbox{Appleton} - 6/27 - 6/28 & \mbox{Wausau} - 8/8 - 8/9 \\ \mbox{Appleton} - 9/12 - 9/13 & \mbox{Stevens Point} - 10/17 \ - 10/18 \\ \mbox{Appleton} - 12/5 - 12/6 & \mbox{Appleton} - 12/5 - 12/6 \\ \end{array}$ 

## Logix Advanced

\$1,100 | 14 CEUs

 Appleton - 1/26 - 1/27
 Madison - 3/2 - 3/3

 Appleton - 4/6 - 4/7
 Stevens Point - 5/25 - 5/26

 Appleton - 6/29 - 6/30
 Wausau - 8/10 - 8/11

 Appleton - 9/14 - 9/15
 Stevens Point - 10/19 - 10/20

 Appleton - 12/7 - 12/8

## **Logix Alternate**

**Programming Languages** 

\$550 | 7 CEUs

Wausau - 3/30

Green Bay - 6/8

Madison - 8/31

**Logix PID and PIDE** 

\$550 | 7 CEUs

Wausau - 3/31

Green Bay - 6/9

Madison - 9/1

## PLC Troubleshooting and Maintenance

\$1,100 | 14 CEUs

Appleton - 2/2 - 2/3 Appleton - 4/13 - 4/14 Appleton - 7/27 - 7/28 Appleton - 10/26 - 10/27

## PowerFlex 750 and 520 Foundations

\$550 | 7 CEUs

Appleton - 2/24 Wausau - 5/19 Sheboygan Falls - 8/4 Madison - 11/10

## View Designer 5000 Introduction

\$300 | 4 CEUs

Wausau - 2/22

Appleton -7/19

Sheboygan Falls - 10/11

### **Visualization Introduction**

\$300 | 4 CEUs

 Green Bay - 1/18
 Wausau- 2/15

 Madison - 4/19
 Appleton - 7/12

Sheboygan Falls - 10/4

### Visualization Foundations \$1,100 | 14 CEUs

 Green Bay - 1/19 - 1/20
 Wausau - 2/16 - 2/17

 Madison - 4/20 - 4/21
 Appleton - 7/13 - 7/14

 Sheboygan Falls - 10/5 - 10/6
 Appleton - 12/14 - 12/15

#### **Course Duration**

Connected Components Workbench Foundations	1 Day
EtherNet/IP Foundations	1 Day
EtherNet/IP Advanced	2 Days
Kinetix Foundations	1 Day
Kinetix Advanced	1 Day
Logix Basics & Troubleshooting	1 Day
Logix Foundations	2 Days
Logix Advanced	2 Days
Logix Alternate Programming Languages	1 Day
Logix PID and PIDE	1 Day
PLC Troubleshooting and Maintenance	2 Days
PowerFlex 750 and 520 Foundations	
View Designer 5000 Introduction	.1/2 Day
Visualization Introduction	
Visualization Foundations	,



# Branch Technical Training Locations

### **Appleton**

4800 West Prospect Ave. Appleton, WI 54914

#### **Green Bay**

3055 Holmgren Way Green Bay, WI 54304

#### Madison

4428 Pflaum Rd. Madison, WI 53716

### **Sheboygan Falls**

47 Englewood Ct. Sheboygan Falls, WI 53085

#### **Stevens Point**

2728 Church St. Stevens Point, WI 54481

#### Wausau

7900 Highland Dr. Wausau, WI 54401



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