

Low Voltage Electrical Troubleshooting (4 Hr. Course)

This is a hands-on course covering the following;

Understanding course objectives

- Basic electrical terms and how they relate to water
- Understanding and using various tools required to accomplish the objectives
 - o Use of Digital Volt-Ohm Meter
 - o Use of Digital Milliamp Clamp-On Meter
- Understanding the following circuits
 - o Single zone
 - o Multi zone
 - o Parallel
 - o Series
- Understanding how water pressure will affect electrical requirements
- Understanding and identifying field wire problems
 - o Open
 - o Partial
 - o Shorts
 - o Tying it all together

Course Sponsor: Illinois Green Industry Association
Course Instructor: Gregg Roesink and Kevin Battistoni, Hunter Industries
Course Title: Low Voltage Electrical Troubleshooting
Illinois Licensed POR: William Keyser
Number of CE Hours requested: Four (4)

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