

Fundamental Electrical Maintenance Skills

Course Series Overview:

The FEMS curriculum provides basic electrical theory and hands-on experience including electrical principles, troubleshooting, and documentation in an industrial setting. Although maximum benefit comes from participating in the entire curriculum, classes can be mixed and matched to your specific needs. Each class is taught by a professional instructor with practical electrical experience.

Expectations:

- Increased personnel and machine safety awareness
- Basic understanding of the latest guidelines & best practices
- Increased uptime of equipment and machinery
- Fundamental understanding of electrical control systems
- Improved confidence & independence with troubleshooting

Who Should Attend:

Individuals who are responsible for installing, maintaining, or troubleshooting machine controls or those who want to add an understanding of machine controls.



Courses Available in:

- [Level 1 - Basic Industrial Electrical Theory I](#)
- [Level 2 - Basic Industrial Electrical Theory II](#)
- [Level 3 - Electrical Symbols & Component Identification](#)
- [Level 4 - Understanding Industrial Ladder Diagrams](#)
- [Level 5 - Basic Industrial Electrical Theory III](#)
- [Level 6 - Electrical Measurements & Safety](#)
- [Level 7- Basic Industrial Electrical Theory IV](#)
- [Level 8 - Solenoids, Transformers & Motors](#)
- [Level 9 - Industrial Panel Wiring & Troubleshooting](#)
- [Level 10 - Introduction to VFDs & Motors](#)
- [Level 11 - Industrial Ethernet Fundamentals](#)

Sign up today!



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