



National Electrical Safety Code

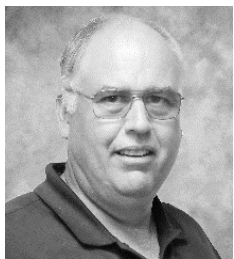


January 28– 29, 2020 *Plymouth Utilities*

Who Should Attend?

- Lineworkers
- Staking technicians
- Line designers
- Supervisors
- Foremen
- Administrators
- Superintendents

*This two-day seminar is packed with key details about both National Electrical Safety Code and Wisconsin PSC 113, 114 and 119 Code Requirements — information critical to the safety of those operating and maintaining an electric utility system. **Utility employees of all skill levels are welcome to attend.** Whether you're new to the trade and have little or no knowledge of the NESC or you considered yourself an expert who would benefit from a refresher, this training offers something for everyone.*



About the Instructor

Randy Larson is an Electric Utility Safety and Training Coordinator for Municipal Electric Utilities of Wisconsin. Prior to joining MEUW in August 2018, Randy was the apprenticeship lineworker instructor for Chippewa Valley Technical College. In this position, Randy enjoyed training many students over his 26 years at CVTC. He also taught various electric utility-related seminars for investor-owned utilities in Wisconsin, rural electric co-ops and municipal electric utilities. Before becoming a trainer, Randy worked as a utility lineworker. He is a graduate of Chippewa Valley Technical College.

Register now to master all applicable electrical code requirements and to ensure compliance and your safety, as well as the safety of your co-workers and the public you serve.

Attendees must bring a 2017 National Electrical Safety Code book or handbook for reference and notes. (Wisconsin Administrative Code PSC 114 will be provided)

Also bring:

- Clipboard
- Calculator
- Highlighter

Location

Plymouth Utilities
900 County Highway PP
Plymouth, Wis.

*A room block has been reserved.
Please contact the MEUW Office
at (608) 478-2528 for details.*

Register online at meuw.org

Deadline: January 24, 2020

MEUW Member Rate: \$175 per person
Non-MEUW Member Rate: \$225 per person



Municipal Electric Utilities of Wisconsin



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Seminar Agenda

Day One: January 28, 2020

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|------------|---|
| 7:45 a.m. | Registration |
| 8:30a.m. | Welcome and Introduction <i>2017 NESC and Wisconsin Electrical Code Review</i> |
| 10:00 a.m. | Professional Conversation |
| 11:45 a.m. | Lunch (provided) |
| 1:00p.m. | NESC and Wisconsin Electrical Code Review |
| 2:15 p.m. | Professional Conversation |
| 2:30 p.m. | Uniform System of Clearances <ul style="list-style-type: none">• Clearance Above Ground• Maximum Conductor Operating Temperature• Clearance of Poles from Other Objects• Padmounted Equipment Location• Cable Markings• Safety Signs |
| 4:30 p.m. | Adjourn |

Day Two: January 29, 2020

| | |
|------------|---|
| 8:00 a.m. | Classroom Instruction <ul style="list-style-type: none">• Distance between Underbuilds• Measurements from Attachments to Mid-spans |
| 10:00 a.m. | Professional Conversation |
| 10:15 a.m. | Clearance <ul style="list-style-type: none">• Between Conductors on Same Supports• For Communications Facilities• For Grain Bins and Buildings• Between Conductors on Different Supports |
| 11:45 a.m. | Evaluations |
| 12:00 p.m. | Dismissal |

Attendees are encouraged to bring questions and photographs of specific areas where code compliance might be a concern.

Questions?

Call the MEUW Office at (608) 837-2263 or contact Randy Larson directly at (715) 559-7542



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