



# OJUA Spring Training Event Schedule

*Subject to Change*



## OJUA SPRING TRAINING – 2019

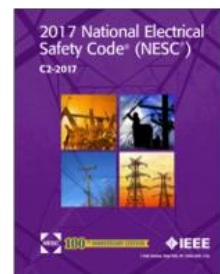
Red Lion on the River—Jantzen Beach, Portland

NESC 101 – April 23

NESC 201 – April 24 & 25

OJUA Spring Training continues to offer **NESC 101**: a one-day program for NESC beginners. Participants will receive basic instruction on the code and how to access it through the NESC 2017 Code Book. The day concludes with NESC Jeopardy, designed to reinforce the day's topics and create familiarity with the Code Book.

**NESC 201** is a two-day event covering the NESC Code Book for intermediate and advanced users, changes in the 2017 Code, industry hot topics, and NESC Jeopardy for a fun review.

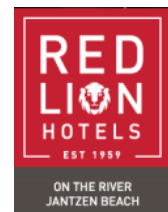


The schedule for all three days of instruction are provided on the following page. Nationally recognized NESC expert David Marne will provide instruction for NESC 101 and NESC 201.

**David J. Marne, P.E.** is a registered professional electrical engineer. Mr. Marne is the author of McGraw-Hill's National Electrical Safety Code® (NESC®) Handbook and is a nationally renowned speaker on the NESC®. He serves on NESC® Subcommittee 4: Overhead Lines Clearances, Subcommittee 7: Underground Lines, Subcommittee 3: Electric Supply Stations, and the Interpretations Subcommittee. He is company president and senior electrical engineer for Marne and Associates, Inc. in Missoula, Montana, where he specializes in National Electrical Safety Code® (NESC®) training. Mr. Marne has over 30 years of experience in the utility industry engineering and managing transmission and distribution line projects, substation projects, electrical system planning studies, joint use (power and communication) projects, and providing training and expert witness services.



The Red Lion Hotel on the River at Jantzen Beach serves as the site for this year's training. The OJUA has negotiated room rates starting at \$138 plus tax per night; reservations can be made by calling 503-283-4466 (be sure to mention the Oregon Joint Use Association) or by visiting <https://book.passkey.com/go/OJU2019>.



Reservations must be made by April 1, 2019, to take advantage of the reduced rate.

**NESC 101 – Tuesday, April 23****(Beginner)**

- 7:00 a.m. Registration desk opens. Continental Breakfast provided.
- 8:00 a.m. Welcome/Orientation
- 8:15 a.m. **David Marne – NESC Code Book instruction**
- 11:30 a.m. **NJUNS System Overview**
- 12:00 noon Lunch
- 1:00 p.m. **David Marne – NESC Code Book instruction**
- 2:45 p.m. **David's Top 10 Joint Use Violations**
- 3:30 p.m. **NESC 101 Jeopardy**
- 5:00 p.m. Wrap Up & Raffle (*Must be present to win*)

**NESC 201: Day 1 of 2 – Wednesday, April 24****(Intermediate/Advanced)**

- 7:00 a.m. Registration desk opens. Continental Breakfast provided.
- 8:00 a.m. **David Marne – NESC Code Book instruction**
- 12:00 noon Lunch
- 1:00 p.m. **NESC Challenge – David's Favorite Scenarios**
- 3:15 p.m. **David Marne – NESC Code Book instruction**
- 4:30 p.m. **IEEE Update**
- 4:45 p.m. **NJUNS**
- 5:30 p.m. Adjourn & Raffle (*Must be present to win*)
- 5:45 p.m. Networking Event (*Bar hosted by IBEW and light refreshments provided by OJUA*)

**NESC 201: Day 2 of 2 – Thursday, April 25**

- 7:00 a.m. Registration desk opens. Continental Breakfast provided.
- 8:00 a.m. **Wireless Update**
- 8:30 a.m. **Joint Inspection & Correction**
- 9:15 a.m. **David Marne – NESC Code Book instruction**
- 10:00 a.m. **NESC 201 Jeopardy**
- 12:00 noon Lunch
- 1:00 p.m. **Oregon PUC Safety Staff Presentation**
- 1:30 p.m. **David's Top 10 Joint Use Violations**
- 2:30 p.m. **Industry Hot Topics – Audience Q&A**
- 4:00 p.m. Adjourn & Raffle (*Must be present to win*)

Attendees are strongly encouraged to bring a copy of the 2017 National Electrical Safety Code to the training, as they will be needed to find answers for Jeopardy and will make it easier to follow along to Dave Marne's lecture. Copies are available for purchase from OJUA (call 503-378-0595 to order) and will be available on-site as well.

