



Online courses
 Get state-approved continuing education at www.340jadc.org and click Online Courses to get started.

- These courses are open to members of IBEW Local 340, travelers working locally and NECA members.
- Classes will be NOT be at the training center but instead done via Zoom (or similar).
- You must register ATLEAST 1 week prior to the class dates chosen.
- You must provide a valid email address in order for registration to be completed.
- You will be sent an email confirmation once you have submitted your registration.
- Information for connecting to a remote classroom will be sent to your email the week prior to class.
- Complete the registration by mailing this form to the training center, 2836 El Centro rd. Sacramento, CA 95833 or email the completed form to nvillasenor@340jadc.org. For additional information, call 916-646-6688

Please note: The training center is not open to the public at this time.

Registration Form

1: Fill in your information

Name: _____

Street Address or P.O. Box: _____

City: _____ State: _____ Zip Code: _____

E-mail address: _____ Phone: _____

Last 4 digits of Social Security Number (for recording course completions): _____

2. Check the course(s) requested

Lighting Essentials <ul style="list-style-type: none"> • EE101 • EE102 (2 parts) • EE103 (4 parts) • EE105 (4 parts) • EE201 (3 parts) • EE300 (First 3 parts only) • EE301 		This is a free online course. No course deposit is required. We will send you the internet address upon enrollment. Upon course completion, provide the completion summary page to the Training Center office for entry onto your transcript.	10 hours
Instrumentation Introduction - Module 1 Intro to basic instrumentation topics. This is prerequisite info in order to be successful in the full, instructor-led course, consisting of Modules 2 and 3. It is not intended to be used as sole preparation for any type of accreditation exam.		This is an online course. We will send you the web info upon enrollment. After passing the course (75%), provide the completion summary to the JATC for entry onto your transcript & refund of your \$25 deposit.	8 hours
State Exam Prep class		Feb 20, Feb 27, Mar 06, Mar 13 Saturdays, 12:30 - 04:30pm	16 hours
3/4 Way Switching Refresher		Mar 23, Tues, 5 – 8pm	3 hours
Trigonometry for electricians		Mar 24, Wed, 5 – 8pm	3 hours
Three- Phase Transformer Refresher		Mar 25, Thurs, 5 – 8pm	3 hours
State Exam Prep class		Mar 27, Apr 03, Apr 10, Apr 17 Saturdays, 12:30 - 04:30pm	16 hours
DC Theory and Ohm's Law Refresher		Mar 30 and Apr 01, 5 – 8pm	4 hours
NEC 2017 Significant Changes		Apr 06 and Apr 08 Tues/Thurs, 5 – 8pm	6 hours

New foreman basics: Intro to project planning, blueprint reading, specifications, and project take-off		Apr 06 and Apr 08 Tues/Thurs, 5 – 8pm	6 hours
NEC Article 220: Load Calculations		Apr 13 and Apr 15 Tues/Thurs, 5 – 8pm	6 hours
NEC Article 430: Motors		Apr 20, Tues, 5 – 8pm	3 hours
NFPA 70E		Apr 24, Saturday, 8 am – 12pm	4 hours
Circuit Planning How to plan a circuit, from A-Z. From resistance of wire to de-rating; different conductor material and their effects on circuitry. Code references for voltage drop and de-rating. Sizing of conductor, conduit and fill using the NEC.		Mar 09 & 11 Tues/Thurs, 5 – 8pm	6 hours
HazCom (Hazardous Communications)		May 15, Saturday, 8 – 12pm	4 hours
Confined Space Competent Person		May 22, Saturday, 8 – 4pm	8 hours
Asbestos/Silica Awareness		Jun 05, Saturday, 8 – 12pm	4 hours
NFPA 70E		Jun 12, Saturday, 8 – 12pm	4 hours
Rigging		Jun 19, Saturday, 8 – 4pm	8 hours

Note: Classes are not held on the 1st Wednesday of each month to support attendance at the union meeting.

AutoCad and Welding classes are available through American River College. The JATC Trust will reimburse the cost for tuition and actual book fees (not to exceed \$100) for completing (C or better) the class. The member must submit receipts for tuition and books.

3. Submit this completed form to:

**Continuing Ed Registration
Sacramento Electrical Training Center/JATC
2836 El Centro Rd
Sacramento, CA 95833**

OR

nvillasenor@340jadc.org

Name _____ Phone# _____