



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

- These courses are open to good standing members of IBEW Local 340, travelers working locally and NECA members.
- Some classes will be NOT at the training center but instead done via Zoom (or similar).
- You must register AT LEAST 1 week prior to the class dates chosen.
- To ensure you receive your registration confirmation and link for any online classes please provide a valid e-mail address.
- Deposits are not required if you are in good standing with Sacramento JATC attendance; should you no show for a scheduled class a \$25 deposit per class will be required for any future classes you request.
- Complete the registration by mailing this form to the training center, 2836 El Centro rd. Sacramento, CA 95833 or email the completed form to adminstaff@340jadc.org For additional information, call 916-646-6688.

Please note: The Training center is open to the public but please follow all Covid-19 guidelines; a face mask is required at all times while in the building.

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) • EE201 (4 parts) 		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. <i>This course is the pre-requisite for the CALCTP lighting controls course.</i>	12 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
NFPA 70E		Feb 08 & 09, Tues/Wed 5pm-9pm	8 hours
Basic Motor Control <i>*Pending Exam Course</i>		Feb 08 & 10, Tues/Thurs 5pm-8pm	6 hours
Basic Plan Grid <i>*Learn the basics of reading & marking up digital blueprints using PlanGrid software on an I Pad</i>		Feb 16, Wed, 5pm-9pm	4 hours
Fall Protection Refresher		Feb 19, Sat. 8am-4pm <i>Online Class</i>	8 hours
Conduit Bending Theory		Feb. 23, Wed, 5pm-8pm	3 hours
Conduit Installation & Circuitry <i>*Pending Exam Course</i>		Feb 23 & 24, Wed/Thurs, 5pm-8pm	6 hours
Basic Blueprints		Feb 23 & 24 Wed/Thurs, 5pm-8pm	6 hours

**Pending Exam- Courses are offered to help prepare to take the Local 340 "Inside wireman's exam". (enrollment is open to all, but priority will be given to those with a pending exam.)*

Residential Load Calculations		Feb 24, Thurs, 5pm-8pm <i>Online Class</i>	3 hours
OHMS Law Refresh		Mar 07, Mon, 5pm-8pm <i>Online Class</i>	3 hours
DC Theory Review - Pre-req OHMS Law Refresher		Mar 08, 09, & 10 Tues/Wed/Thurs 5pm-9pm	12 hours
Intermediate Motor Control - Pre-req Basic Motor Control <i>*Pending Exam Course</i>		Mar 15 & 17, Tues/Thurs, 5pm-8pm	6 hours
Transformer Theory <i>*Pending Exam Course</i>		Mar 16, Wed, 5pm-8pm	3 hours
Basic Conduit Bending - Pre-req Conduit Bending Theory		Mar 16 & 17, Wed/Thurs, 5pm-8pm	6 hours
Ladder Safety & Inspection		Mar 19, Saturday, 8am-12pm <i>Online Class</i>	4 hours
AC Theory Review - Pre-req DC Theory Review		Apr 04, 05, 06 & 07, Mon/Tues/Wed/Thurs, 5pm-9pm	16 hours
NEC Significant Changes <i>*This course will analyze significant changes to the National Electrical Code between the 2014 & 2017(current) code cycles</i>		Apr 05 & 07, Tues/Thurs, 5pm-8pm <i>Online Class</i>	6 hours
Intermediate Conduit Bending - Pre-req Basic Conduit Bending		Apr 20 & 21, Wed/Thurs, 5pm-8pm	6 hours
Transformer Code & Makeup - Pre req - Transformer Theory <i>*Pending Exam Course</i>		Apr 20 & 21, Wed/Thurs, 5pm-8pm	6 hours
Panel Make-up & Bonding		Apr 27, Wed, 5pm-9pm	4 hours
Rigging		Apr 30, Saturday, 8am-4pm	8 hours
First -Aid/CPR 8 Hour		Apr 30, Saturday, 8am-4pm	8 hours
Lockout Tagout		May 11, Wed, 5pm-8pm	3 hours
OSHA 10		May 17, 18, & 19, Tues/Wed/Thurs 5pm-9pm	12 hours
Confined Space Entry		May 21, Saturday, 8am-4pm	8 hours
OSHA 10		May 24, 25, & 26 Tues/Wed/Thurs, 5pm-9pm <i>Online Class</i>	12 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.		Jun 14 & 16, Tues/Thurs, 5pm-8pm	6 hours
NEC Article 430 "Motor Code" Review		July 13, Wed, 5pm-8pm <i>Online Class</i>	3 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

adminstaff@340jadc.org

Name _____ Phone# _____