



SAN JOAQUIN & CALAVERAS COUNTIES ELECTRICAL JATC



STATE CERTIFICATION CONTINUOUS EDUCATION SPRING 2024

The San Joaquin & Calaveras Counties Electrical JATC invites you to attend the Continuous Education classes for State Certification to be held at the Stockton Electrical Training Center. All classes count toward the 32-hour Continuing Education (unless noted otherwise) requirements for Electrical Certification.

Please check website for any new dates/classes. www.595eastjatc.com

MASKS AND SOCIAL DISTANCING ARE REQUIRED FOR ALL IN-PERSON CLASSES

- CPR/FIRST AID – 4-hour class for one evening. (Limited to the first 8 enrollments) Current Certification is required for Foreman Callout.
- 2021 NFPA 70E – Classes are 3 hours long, for two evenings. Based on 2021 NFPA 70E and the 2020 NEC. All classes must be attended for credit. (Limited enrollment)
- OSHA 10 – Classes are 3.5 hours long, for three evenings. All classes must be attended for credit. OSHA 20 will be taught in late summer (Aug. 2024) to satisfy OSHA 30; OSHA 20 must be taken with the same instructor within 6 months of OSHA 10. (Limited enrollment) Foreman Callout Requirement
- FDS – Electrical Foreman Development Series – Classes are 3 hours long, with classes available each month. 24 hours required for Foreman Callout. Call NECA for enrollment @ 925-828-6322
- PIPE BENDING 2024 – Classes are 3 hours long, for four evenings, covering the basics of mechanical and hand bending of electrical conduit, and the NEC requirements.
- Electrical Worker Qualified Rigger – Classes are 3 hours long, for 2 evenings, covering the basics of safe rigging practices for the Electrical Worker.
- Electrical Worker Basic Surveying – Class is 3 hours long, covering the basics of surveying practices for the Electrical Worker.
- ESAMTAC – Energy Storage & Microgrid – Classes are 3 hours long for 9 evenings. ESAMTAC is an education/training program and credential that prepares electrical workers for the safe and effective assembly, testing, commissioning, maintenance, repair, retrofitting, and decommissioning of energy storage and microgrid (ESM) systems.
- HARASSMENT IN THE WORKPLACE 2024 (ONLINE) - 2-hour class covering Harassment in the Workplace. This meets the requirements of Supervisor Harassment Training.
- OSHA 30 (ONLINE)- This OSHA 30-Hour Construction Training covers a broad spectrum of health and safety workplace topics that will familiarize you with OSHA Construction standards.
- ELECTRIC VEHICLE CHARGING SYSTEMS (ONLINE) - covers electric vehicles, batteries, chargers, trouble shooting and the NEC requirements. Attendees must have current CA State Certification and all classes must be attended for credit. Must pass proctored final exam with 80%.
- APPLIED CODEOLOGY, Navigating the 2020 NEC (ONLINE) – Covers the use of Codeology to navigate and understand the layout of the 2020 NEC. Must Pass with a 70% to receive credit.

- **ELECTRICAL SYSTEMS 11 (ONLINE)- Basic Electrical Review Course covering multiple electrical systems, electrical calculations, and NEC requirements. Must Pass with 70% to receive credit.**
- **ELECTRIC MOTOR DRIVE (ONLINE)- ADVANCED COURSE - This course is designed to teach electric motor and electric motor drive operation, installation, troubleshooting principles, and NEC requirements. Must Pass with 70% to receive credit.**
- **DISTRIBUTED GENERATION (ONLINE)- ADVANCED COURSE - This course will introduce and guide the learner through various forms of alternative power sources that may be used for critical loads within a specific environment. Including information technology concepts, UPS systems, fuel cells and NEC requirements. Must Pass with 70% to receive credit.**
- ***ONLINE CLASSES THROUGH BLUEVOLT. CLASSES are approved to meet the continuing education requirements of California DIR. Go to www.595eastjatc.com, click Upcoming Classes and follow the links.***

STOCKTON JATC
CONTINUOUS EDUCATION
SPRING 2024 CLASS SCHEDULE

(Contact Office to Register for classes - payment is not due until the first evening of the class)

In Person Classes

<u>CPR/FIRST AID</u>	Monday February 19, 2024	4:00 – 8:00 PM Cost: \$25.00
<u>NFPA 70E</u>	Monday & Wednesday March 19 & 21, 2024	5:00 - 8:00 PM Cost: No Cost
<u>OSHA 10</u>	Mon, Wed, Mon March 4, 6, 8, 2024	5:00 – 8:30 PM Cost: No Cost
<u>FDS (Electrical Foreman Development Series)</u>		Cost: Call NECA
Communication	Wed. January 17, 2024	
Documentation	Thur. January 18, 2024	
Labor Relations	Thur. January 25, 2024	
Managing Production	Tue. February 1, 2024	
Safety I	Thur. February 8, 2023	
Safety II	Thur. February 22, 2024	
Estimating Principles	Tue. March 5, 2024	
Project Closeout	Thur. March 7, 2024	
Change Management/Specifications	Thur. April 23, 2024	
Highly Effective Foreman	Tue. April 23, 2024	
Estimation II	Thur. April 25, 2024	
<u>PIPE BENDING</u>	Monday & Wednesday Feb. 26, 28, March 5, 7, 2024	5:00 – 8:00 PM Cost: \$50 Deposit
<u>Electrical Worker Qualified Rigger</u> (6 Hours)	Thursday & Tuesday April 25, 30, 2024	5:00 – 8:00 PM Cost: No Cost
<u>Electrical Worker Basic Surveying</u> (3 Hours)	Thursday April 18, 2024	5:00 – 8:00 PM Cost: No Cost
<u>ESAMTAC</u> (30 Hours)	Tuesday – Thursday March 19, 21, 26, 28, 30, April 2, 4, 9, 11, 16, 2024	5:00 – 8:00 PM Cost: \$100 Deposit

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ONLINE Classes

<u>HARASSMENT SUPERVISOR TRAINING</u> (2 Hours)	ONLINE Jan. – May 2024	ONLINE Cost: No Cost
<u>OSHA 30 (ONLINE)</u> (30 Hours)	ONLINE Jan. – May 2024	ONLINE Cost: \$160.00
<u>Electric Vehicle Charging Systems (EVITP)</u> (20 Hours)	ONLINE Jan. – May 2024	ONLINE \$100 Deposit
<u>CODEOLOGY</u> (10 Hours)	ONLINE Jan. – May 2024	ONLINE Deposit \$100 Text \$50
<u>ELECTRICAL SYSTEMS 11</u> (20 Hours)	ONLINE Aug – Dec 2023	ONLINE Deposit \$100 Text \$50
<u>ELECTRIC MOTOR DRIVE</u> (16 Hours)	ONLINE Aug – Dec 2023	ONLINE Deposit \$100 Text \$50
<u>DISTRIBUTED GENERATION</u> (16 Hours)	ONLINE Aug – Dec 2023	ONLINE Deposit \$100
<u>BLUEVOLT</u> (Various)	ONLINE Year Round	ONLINE Various