

Journeyman Class Schedule ETledu.org



4675 Viewridge Avenue
San Diego, CA 92123-1644

Fall 2019 semester
Vol. 2019-3 tri-annual

The classes listed in this schedule are designed for I.B.E.W. Local 569 members who wish to further their education. If you are interested in attending Journeyman classes at the Training Center, please read through this schedule and follow the simple registration instructions.

To register for classes:

- 1) **Online** – from the homepage, click on the ATS Student Login button. You need to have an account to login.
- 2) By **telephone: San Diego classes:** (858) 569-6633, select option 3 then 2. **Imperial County classes:** (760) 355-3000.
- 3) New to online registration? Email us at info@sdet.org

To download the class schedule, visit www.ETledu.org/continuing_education. **Bookstore hours:** 2:30-5:00pm during the first night of class. All other times, bookstore hours are from 3:30-4:30pm. No weekends!

No classes on November 11, 28 & 29, 2019.

3-way & 4-way Switching

Basic class for CE/CW and Apprentices showing how to install 3way and 4way switches, how to run you travelers.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
SAT	12/14	12/14	1	8-3:30pm	Lab	Imperial	Lopez

AC THEORY

This course is designed to teach the fundamentals of AC theory. It covers basic concepts of inductance, capacitance, and impedance, as well as transformer theory and single- and three-phase electrical systems.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	09/13	09/13	1	4:30-8pm	101	San Diego	Maushardt

AUTOCAD

AutoCAD is computer-aided design (CAD) software that architects, engineers, and construction professionals rely on to create precise 2D and 3D drawings. In this class, Beginning AutoCAD designed for Electrical Apprentice, we learn the essential core topics for working with the AutoCAD software platform. The class starts with the basic AutoCAD tools and techniques that enable students to create and edit simple drawings using step by step learning approach on to draft and edit 2D geometry, surfaces and objects, using basic AutoCAD commands such as annotating drawings with text, dimensions, leaders, and tables. The class continues to develop more advanced skills as more powerful and specialized drawing tools are introduced throughout the class, create panel layouts, schematic diagrams, and other electrical drawings using specialized tools and standards, with drawings organized in a project-based structure, including a library of many intelligent electrical symbols to support most Professional Electrical standards.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE/THR	09/17	10/24	12	5-8:30pm	203	San Diego	Beheshti

BASIC FOREMANSHIP

Entry-level foremen or those who wish to move into a foreman role will greatly benefit from Basic Foremanship. This course covers essential topics for early-career foreman, such as the foreman's role, documentation, mobilizing the job for success, maintaining a safe job and project closeout. This blended learning course will be a combination of online modules that are taken before in-seat discussion sessions. Participants are required to complete these online modules and actively participate in the in-seat learning group discussions. Blending Learning course material purchase is required for certification from the electrical training ALLIANCE.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON	11/18	12/09	4	5-8:30pm	211	San Diego	Cole

CALCTP (California Advanced Lighting Control Training Program) ACCEPTANCE TECHNICIAN

PRE-REQUISITE: Successful completion of the CALCTP Technical or Systems course. Student must download and submit Application for CALCTP-AT Technician (<https://www.calctp.org/acceptance-technicians-become>) and submit to the organization listed on the application (ICF International) prior to enrollment. Once the application is approved, it must be presented to the Training Center prior to enrollment in the CALCTP-AT course. This California Advanced Lighting Controls Training Program-Acceptance Technician (CALCTP-AT) certifies acceptance technician contractors and technicians. The course consists of the online prerequisites, lecture and a final exam.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON/WED	11/06	12/11	10	5-8:30pm	211	San Diego	Hemingway

* No class on 11/11.

CALCTP (California Advanced Lighting Control Training Program) TECHNICAL

PRE-REQUISITE: The prerequisite studies are on the Lighting Controls Association website - modules EE101, EE102, EE103, and EE201 and valid state certification card. These courses can be found at http://aboutlightingcontrols.org/Education_Express/welcome.php. For enrollment in CALCTP, applicants must present the certificates of completion for online study and a copy of their state certification card to the Electrical Training Institute prior to enrollment in the CALCTP course. This course is divided into modules consisting of both lecture and lab activities. The module content is organized to answer the following questions about lighting controls: what they are, what they do, where they are used, and how they are installed. Each lecture contains one or more interactive components, including group discussions, device demonstrations and/or calculation exercises. The corresponding lab period, following the lecture, allows the attendee to directly apply what has been learned by installing the devices on specially-designed lab boards, under the supervision of the CALCTP-certified instructor(s). The course consists of the online prerequisites, lecture and a final exam. Successful completion of this course is a pre-requisite to enroll in the CALCTP Acceptance Technician certification course.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON/WED	09/16	11/04	15	5-8:30pm	101	San Diego	Hemingway Johnson Landers

CODE CALCULATIONS: BOX FILL

This course covers Article 314 of the NEC (National Electric Code) which covers the installation and use of all boxes and conduit bodies, used as outlet, device, junction, or pull boxes. Special emphasis will be put on box fill and box volume calculations. All participants will become familiar with Table 314.16(A) for metal boxes and Table 314.16(B) Volume Allowance Required per Conductor. Students will be taught how to calculate the available space or volume for a given box when there are devices and/or equipment installed or planned to be installed in that box.

NOTE: Please bring a code book and calculator to class.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	09/27	09/27	1	4:30-8pm	101	San Diego	Maushardt

CODE CALCULATIONS: CONDUCTOR AMPACITY

This course covers Section 310.15 of the NEC (National Electric Code) which covers Ampacities for Conductors Rated 0-2000 volts. All participants will become familiar with Table 310.13 for Conductor Application and Insulation, 310.15(B)(2)(a) Adjustment Factors for More Than 3 Current Carrying Conductors in a Raceway, Table 310.15(B)(6) Conductor Types and Sizes for 120/240, 3-wire, Single Phase Dwelling Services and Feeders. NOTE: Please bring a code book and calculator to class.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	10/11	10/11	1	4:30-8pm	101	San Diego	Maushardt

CODE CALCULATIONS: RACEWAY FILL

The NEC Code Calculations: Raceway Fill course covers basic procedures on how to select the proper size raceway based on insulation type, size and number of conductors installed in a raceway.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	10/25	10/25	1	4:30-8pm	101	San Diego	Maushardt

CODE CALCULATIONS: VOLTAGE DROP

This course introduces the student to equations used to calculate resistance and voltage drop based on Table 8, Chapter 9 of the NEC (National Electrical Code). All participants will become familiar with Table 8 of Chapter 9, Conductor Properties and Table 310.16 Allowable Ampacities of Insulated Conductors Rated 0 through 2000 Volts. Students will be taught how to calculate the resistance of a given wire size using the resistance equations based on the code book values of Table 8, Chapter 9 and how to use that resistance value to calculate the voltage drop for an electrical circuit. NOTE: Please bring a code book and calculator to class.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	11/01	11/01	1	4:30-8pm	101		

CONDUIT BENDING

The Conduit Bending course is designed to teach the student to bend conduit with accuracy and speed. Each student receives hands-on experience as well as classroom instruction.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON/WED	11/04	11/18	4	5-8:30pm	212	San Diego	Mills
TUE	10/01	10/22	4	5-8:30pm	Lab	San Diego	Industry

** class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251. No class on 11/11.*

CONFINED SPACE ENTRY HAZARD AWARENESS

This course teaches workers about the most common hazards found in confined spaces, and about the OSHA standards (29 CFR Part 1926 for construction & 29 CFR Part 1910 for the general industry) that addresses these hazards. The course also teaches the worker how to use the NIOSH (National Institute for Occupational Safety and Health) Pocket Guide to Chemical Hazards which contains key information and data for 677 chemicals or substances commonly found in the work environment. Participants have learned about safe entry procedures, monitoring principles; entry permits procedures, proper ventilation methods, personal protective equipment, and the roles of the entrant, attendant, and entry supervisor.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	11/15	11/15	1	4:30-8pm	101	San Diego	Maushardt

CPR, AED AND FIRST AID FOR ADULTS

Certification in CPR, AED and First Aid – card is good for two years. Participants learn to recognize several life-threatening emergencies, provide CPR, use of AED, and relieve choking.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	09/06	09/06	1	4:30-8:30pm	1	Imperial*	Cantu
FRI	09/13	09/13	1	4:30-8:30pm	203	San Diego	Cole
FRI	09/20	09/20	1	4:30-8:30pm	203	San Diego	Cole
FRI	09/27	09/27	1	4:30-8:30pm	203	San Diego	Cole
FRI	10/04	10/04	1	4:30-8:30pm	1	Imperial*	Cantu
THU	10/10	10/10	1	4:30-8:30pm	203	San Diego	Cole
FRI	10/11	10/11	1	4:30-8:30pm	203	San Diego	Cole
THU	10/24	10/24	1	4:30-8:30pm	203	San Diego	Cole
FRI	10/25	10/25	1	4:30-8:30pm	203	San Diego	Cole
FRI	11/01	11/01	1	4:30-8:30pm	1	Imperial*	Cantu
FRI	11/01	11/01	1	4:30-8:30pm	203	San Diego	Finneran
MON	11/04	11/04	1	4:30-8:30pm	203	San Diego	Klatt
THU	11/07	11/07	1	4:30-8:30pm	203	San Diego	Finneran
THU	11/14	11/14	1	4:30-8:30pm	203	San Diego	Cole
FRI	11/15	11/15	1	4:30-8:30pm	203	San Diego	Cole
MON	11/18	11/18	1	4:30-8:30pm	203	San Diego	Klatt
THU	11/21	11/21	1	4:30-8:30pm	203	San Diego	Cole
FRI	11/22	11/22	1	4:30-8:30pm	203	San Diego	Cole

** class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251*

CPR, AED AND FIRST AID FOR ADULTS

Certification in CPR, AED and First Aid – card is good for two years. Participants learn to recognize several life-threatening emergencies, provide CPR, use of AED, and relieve choking.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON	11/25	11/25	1	4:30-8:30pm	203	San Diego	Klatt
MON	12/02	12/02	1	4:30-8:30pm	203	San Diego	Klatt
FRI	12/06	12/06	1	4:30-8:30pm	1	Imperial*	Cantu
FRI	12/06	12/06	1	4:30-8:30pm	203	San Diego	Cole
MON	12/09	12/09	1	4:30-8:30pm	203	San Diego	Finneran
FRI	12/13	12/13	1	4:30-8:30pm	203	San Diego	Cole
MON	12/16	12/16	1	4:30-8:30pm	203	San Diego	Finneran

* class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251

DC THEORY

A brief overview of the world of DC Electrical Theory with topics ranging from Magnetism, Polarity, Voltage Current, Resistance, and Power. Calculations will be covered for various types of resistive circuits.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	11/22	11/22	1	4:30-8pm	101	San Diego	Maushardt

ELECTRIC VEHICLE INFRASTRUCTURE TRAINING PROGRAM (EVITP)

NOTE: EVITP certifications will only be issued by EVITP to CA state-certified general electricians with a passing score on the EVITP final exam and a minimum of 18 hours of attendance. The Electric Vehicle Infrastructure Training Program (EVITP) has been established to provide the Electric Vehicle Transportation sector of the electrical industry, and all stakeholders, a structured platform to facilitate training and certification for the installation of Electric Vehicle Supply Equipment (EVSE) across Residential and Commercial/Public markets. The program addresses the technical requirements, safety imperatives and performance integrity of industry partners. Students must pass the hands-on and written to successfully complete the course.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON	10/07	11/25	7	5-8:30pm	204	San Diego	Helms

* No class on 11/11.

ELECTRICAL CERTIFICATION PREP

This course is designed to review and reinforce electrical concepts and knowledge of the National Electric Code to prepare the student for the California Electrician Certification examination. This class will cover Codeology based on the 2014 NEC and will include extensive practice using electrical calculations and code look-up. Completion of this class will give the student knowledge to excel in the workplace and on the California Certification examination.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE/THU	09/05	10/15	12	5-8:30pm	2	Imperial*	Munoz
MON/WED	09/23	10/30	12	5-8:30pm	208	San Diego	Duggins

* class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251

ENERGY STORAGE AND MICROGRID TRAINING AND CERTIFICATION (ESAM-TAC)

No class on 11/11. Pre-requisite: For enrollment in ESAMTAC, students must show a copy of their state certification card to the Training Center prior to enrollment in the course. ESAMTAC is an education/training program, and credential (future), that prepares electrical contractors and electricians for the safe and effective assembly, testing, commissioning, maintenance, repair, retrofitting, and decommissioning of energy storage and microgrid (ESM) systems. ESAMTAC consists of two courses and related credentials. The primary course develops knowledge and skills with an emphasis on energy storage and micro grid components.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON/WED	11/04	12/09	10	5-8:30pm	210	San Diego	Johnson

* No class on 11/11.

FIRE/LIFE SAFETY PREP FOR STATE CERTIFICATION

This course is designed to teach the student code navigation skills and test taking strategies to help prepare students for taking the California Fire/Life Safety (FLS) exam.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
THU	09/12	12/12	13	5-8:30pm	114	San Diego	Suttie

INSTRUMENTATION I: INTROUCTION TO INSTRUMENTATION

This class provides an introduction to process instrumentation as used in industrial process control and automation. The basis of temperature, pressure, level and flow measurements are covered along with principles of operation, installation, maintenance, and troubleshooting of these systems. No pre-requisites are required.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE	09/10	10/29	8	5-8:30pm	208	208	Fleckenstein

INSTRUMENTATION II: INSTRUMENTATION LAB

PRE-REQUISITE: Instrumentation I, previous Journeyman instrumentation course or apprentice instrumentation course. This course is a continuation of the basic principles introduced in Instrumentation I but with a strong emphasis on hands-on instrument calibration. Calibrations will be performed using the same instruments and test equipment required in the EPRI Park B instrumentation exam.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE	11/05	12/10	6	5-8:30pm	208	208	Fleckenstein

METER USE AND SAFETY

This class was designed to help reduce the level of risk in an electrician's daily work environment. It covers safety standards that must be maintained when performing electrical measurements. The class also clarifies meter categories and equipment inspection requirements needed to comply with NFPA 70E.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	12/06	12/06	1	5-8:30pm	101	San Diego	Maushardt

MOTOR CONTROLS

This course is designed to teach the student to identify and formulate starters, pilot devices and 2-wire and 3-wire control. Lab exercises are used to illuminate and clarify the principles under discussion. Additional areas covered in this course are pilot devices; overload/short circuit; manual starters; schematics; 2-wire and 3-wire control; and NEC code.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE/THU	10/29	11/21	8	5-8:30pm	Lab	Imperial*	Munoz

** class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251*

NFPA-70E, ARC FLASH HAZARD AWARENESS

This is a comprehensive training session that covers OSHA Standard CFR 1910.331 - 1910-335. This NFPA 70E Electrical Arc Flash Hazard Awareness course will provide the student with the necessary knowledge to make sound decisions and institute safe work practices. Students will learn safe work practices and procedures and as a result, be able to recognize dangerous situations and avoid certain hazards before an incident occurs. They will also learn the safe approach distances to exposed electrical conductors. At the end of this training session, they will be able to determine the proper Personal Protective Equipment (PPE) for most situations or working condition encountered. Every student will leave this class with a much better understanding of the hazards they encounter every day and a newfound respect for electricity.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON	11/25	12/02	2	5-8:30pm	204	San Diego	Helms
SAT	09/14	09/14	1	8-3:30pm	2	Imperial*	Munoz
SAT	10/19	10/19	1	8-3:30pm	2	Imperial*	Munoz

** class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251*

OSHA 30/EM-385 CONSTRUCTION HAZARD AWARENESS

The curriculum structure mandated by Fed OSHA is closely followed in the aspects of construction safety. This Cal/OSHA course reviews standards, procedures and policies for construction workers in California. The course also covers GHS Classification and Labeling of Chemicals, general safety awareness, required procedures, content and structure of the USACE Engineering Manual "EM-385-1-1-2008" Safety requirements and the 29 CFR Part 1926 Federal OSHA's Safety and Health Requirements for Construction. To order your free copy: Email hector.n.hunt@usace.army.mil and request a FREE copy of the EM-385-1-1 Army Corp of Engineers Safety Manual. Provide your name and mailing address. **Allow 5-7 business days for shipping.** Student is required to order the free textbook and bring to class.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
MON/WED	09/16	10/28	13	5-8:30pm	201	San Diego	Silva

SAFE ELECTRICAL WORK PRACTICES FOR TRANSFORMER TESTING & MEGGERING

LOTO, how insulation resistance is measured, factors affecting insulation resistance reading, test voltage vs. equipment rating, basic meter use and meter safety (megohm meter & digital multimeter), how to connect test instruments for safe testing of electrical equipment, test using multi-voltage megger insulation testers.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
TUE	12/03	12/03	1	5-8:30pm	2	Imperial*	Munoz
FRI	12/13	12/13	1	4:30-8pm	101	San Diego	Maushardt

* class will be held at the Electrical Training Institute in Imperial, 2420 Imperial Business Park Drive, Imperial, CA 92251

WELDING I: BASICS

This course is designed to develop the students welding skills and technique. All safety aspects of welding are covered as well as basic metallurgy and understanding the operation and limitations of today's welders. By practicing on the machines, each student learns all welding positions including horizontal, vertical, overhead and flat.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	09/13	10/04	4	4:30-8pm	SHOP 1	San Diego	Gene Bennett

WELDING II: FABRICATION

Pre-requisite: Successful completion of Welding I. This course is designed to further develop the students' welding skills and techniques. All safety aspects of welding are covered.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	10/18	12/06	6	4:30-8pm	SHOP 1	San Diego	Gene Bennett

* No classes on 11/8 & 11/29.

YOUR 401K Education

A representative from John Hancock Retirement Plan services will be conducting an education meeting to give you an overview of the Plan, help you make the most of planning for your retirement, and give you a brief overview of the Plan website and tools available to you. Open to all member.

Day(s)	Start	End	Sessions	Time	Room	Location	Instructor
FRI	10/18	10/18	1	4:30-6:30pm	201	San Diego	Woodring

NOTICE

Name of Plan: San Diego Electrical Training Trust
Plan EIN: 95-3072483
Plan Administrator: Kevin Johnson

Any employee of any employer contributing to the Apprenticeship and Training Plan may be eligible to enroll in any course or program of study sponsored or established by the Plan.

Any interested individuals can obtain:

- A description of any existing or anticipated future course of study sponsored or established by the Plan;
- Information concerning prerequisites for enrolling in such course;
- A description of the procedure by which to enroll in such course;
- A copy of this notice,

By contacting: San Diego Electrical Training Trust, 4675 Viewridge Avenue, San Diego, CA 92123

CLASS SCHEDULE BY DATE

Start Date	End Date	Class ID	Description
09/05/19	10/15/19	2019J37631	Electrical Certification State Exam Prep
09/06/19	09/06/19	2019J361822	CPR, AED And First Aid For Adults
09/10/19	10/29/19	2019J37101	Instrumentation I: Introduction to Instrumentation
09/13/19	09/13/19	2019J36701	AC Theory
09/13/19	09/13/19	2019J361801	CPR, AED And First Aid For Adults
09/13/19	10/04/19	2019J36201	Welding I: Basics
09/14/19	09/14/19	2019J37721	NFPA 70E Arc Flash Hazard Awareness
09/16/19	11/04/19	2019J38181	CALCTP Technical
09/16/19	10/28/19	2019J37441	OSHA 30/EM-385 Construction Hazard Awareness
09/17/19	10/24/19	2019J36931	AutoCAD
09/20/19	09/20/19	2019J361802	CPR, AED And First Aid For Adults
09/23/19	10/30/19	2019J37632	Electrical Certification State Exam Prep
09/27/19	09/27/19	2019J38341	Code Calculations: Box Fill
09/27/19	09/27/19	2019J361803	CPR, AED And First Aid For Adults
10/01/19	10/22/19	2019J36351	Conduit Bending
10/04/19	10/04/19	2019J361825	CPR, AED And First Aid For Adults
10/07/19	11/25/19	2019J36021	Electric Vehicle Infrastructure Training Program (EVITP)
10/10/19	10/10/19	2019J361804	CPR, AED And First Aid For Adults
10/11/19	10/11/19	2019J38351	Code Calculations: Conductor Ampacity
10/11/19	10/11/19	2019J361805	CPR, AED And First Aid For Adults
10/18/19	12/06/19	2019J36211	Welding II: Fabrication
10/18/19	10/18/19	2019J37951	Your 401K Annuity Plan
10/19/19	10/19/19	2019J37722	NFPA 70E Arc Flash Hazard Awareness
10/24/19	10/24/19	2019J361806	CPR, AED And First Aid For Adults
10/25/19	10/25/19	2019J38371	Code Calculations: Raceway Fill
10/25/19	10/25/19	2019J361807	CPR, AED And First Aid For Adults
10/29/19	11/21/19	2019J36851	Motor Controls
11/01/19	11/01/19	2019J38361	Code Calculations: Voltage Drop
11/01/19	11/01/19	2019J361808	CPR, AED And First Aid For Adults
11/01/19	11/01/19	2019J361823	CPR, AED And First Aid For Adults
11/04/19	11/18/19	2019J36352	Conduit Bending
11/04/19	11/04/19	2019J361809	CPR, AED And First Aid For Adults
11/04/19	12/09/19	2019J38431	Energy Storage and Microgrid Training and Certification
11/05/19	12/10/19	2019J37111	Instrumentation II: Instrumentation Lab
11/06/19	12/11/19	2019J38311	CALCTP Acceptance Technician (AT)
11/07/19	11/07/19	2019J361810	CPR, AED And First Aid For Adults

CLASS SCHEDULE BY DATE

Start Date	End Date	Class ID	Description
11/14/19	11/14/19	2019J361811	CPR, AED And First Aid For Adults
11/15/19	11/15/19	2019J38191	Confined Space Entry Hazard Awareness
11/15/19	11/15/19	2019J361812	CPR, AED And First Aid For Adults
11/18/19	12/09/19	2019J38381	Basic Foremanship
11/18/19	11/18/19	2019J361813	CPR, AED And First Aid For Adults
11/21/19	11/21/19	2019J361814	CPR, AED And First Aid For Adults
11/22/19	11/22/19	2019J361815	CPR, AED And First Aid For Adults
11/25/19	11/25/19	2019J361816	CPR, AED And First Aid For Adults
11/25/19	12/02/19	2019J37723	NFPA 70E Arc Flash Hazard Awareness
12/02/19	12/02/19	2019J361817	CPR, AED And First Aid For Adults
12/03/19	12/03/19	2019J38202	Safe Electrical Work Practices for Transformer Meggering
12/06/19	12/06/19	2019J361818	CPR, AED And First Aid For Adults
12/06/19	12/06/19	2019J361824	CPR, AED And First Aid For Adults
12/06/19	12/06/19	2019J38051	Meter Use and Safety
12/09/19	12/09/19	2019J361819	CPR, AED And First Aid For Adults
12/13/19	12/13/19	2019J361820	CPR, AED And First Aid For Adults
12/13/19	12/13/19	2019J38201	Safe Electrical Work Practices for Transformer Meggering
12/14/19	12/14/19	2019J36001	3-Way & 4-Way Switching
12/16/19	12/16/19	2019J361821	CPR, AED And First Aid For Adults