



The Alameda County Joint Apprenticeship and Training Committee for the Electrical (Inside Wireman) Trade

14600 Catalina St., San Leandro, CA 94577-5707

(510) 351-5282 email: info@595jatc.org

Website Address: www.595jatc.org

Skilled & Trained Electrician Apprentice Application Announcement

POSITION: Skilled & Trained Electrician Apprentice (Inside Wireman)

WAGE: \$73.20 /Hr.

The Journeyman Wireman will continue work in the field installing or maintaining a variety of approved wiring methods for distribution of electrical light, heat, power, radio and signaling utilization systems. The Journeyman Wireman will attend classes (evenings and weekends) held by the JATC and complete below requirements within one (1) calendar year. Upon completion of required credits and Certificates, the Journeyman Wireman will complete a nationally standardized craft certification exam with a passing grade to receive a Skilled and Trained Certificate of Achievement

REQUIREMENTS TO APPLY:

Must be an IBEW Inside Journeyman Wireman in good standing with 8,000+ hours, hold a current State General Electrician Certification and without previously completing an apprenticeship program.

HOW TO APPLY:

Once the above conditions are met, Apprentice registration will proceed as follows:

1. Applicants will complete a serialized application in-person at the Zero Net Energy Center.
2. Provide documentation of current dues, 8,000+ hours, and State Certification. Training Director to verify.
3. Applicants will be placed on the agenda for the next Committee meeting for review and approval.
4. After Committee approval, applicant will be registered as a Skilled & Trained Apprentice with DIR-DAS.
5. The Training Director will contact the apprentice to schedule orientation and training of JATC Policies and Procedures. To include schedule of classes and requirements to complete the program. The new apprentice will be eligible for classes beginning the next school semester session; spring or fall.

PROGRAM LEARNING OUTCOMES:

Upon the completion of the program the Apprentice should be able to:

1. Describe, identify, and demonstrate policies, procedures, and mitigations to ensure a safe work environment.
2. Describe and Identify standard materials, facility layouts, and system configurations.
3. Read, draw, interpret, and apply blueprints and codes to installation and maintenance activities.
4. Describe and analyze electrical circuits using established electrical theory.
5. Demonstrate use of tools, test instruments, and troubleshooting techniques on electrical circuits and systems.

TOTAL UNITS REQUIRED FOR CERTIFICATION OF ACHIEVEMENT:

120 Credit Hours to include the following:

- 36 Credit Hours of Mandatory Core
- 13 Credit Hours of Operational Safety
- 8 Credit Hours of Electrical Systems & Code
- 24 Credit Hours of Wiring Practices & Logic Systems
- 18 Credit Hours of Layout & Blueprints

Certificate of Completion awarded to Apprentices upon successful completion of the Skilled & Trained Program

WHERE TO APPLY:

You must apply in person and on your own behalf.

California Drivers License or other Photo ID and a current dues receipt must be presented at time of application.

Apply at: **Alameda County Electrical JATC- 14600 Catalina St. San Leandro, CA 94577**

