



## **Residential Electrician**

IEC of Washington - ETF  
11630 Airport Road, Suite 300  
Everett, WA 98204

# **POWER UP**

Your Career With IEC of Washington

## The Key to a Great Future

Electricians are highly trained professionals who earn one of the top hourly wage rates in the construction industry. Construction Electrician training may be used in manufacturing and industrial settings. Many experienced electricians continue their careers as supervisors, superintendents, or owners of electrical contracting businesses.

### Minimum Requirements

1. Be at least 18 years old
2. Be a high school graduate or equivalent
3. “C” or better in 1 year of high school algebra or 1 college quarter of algebra
3. Successfully complete the WATB test
4. Valid Driver License
5. Affidavit of physical ability.
6. \$20.00 application fee.

Other requirements may apply for placement with individual contractor training agents.

### Program Overview

The residential electrician program involves 330 hours of classroom instruction and 4,000 hours of on-the-job training. Classroom instruction is conducted September through June at sites in Bellingham, Everett, Tacoma, Spokane and Tri-Cities.

### Classroom Training

Classes meet 1 night per week for 4 hours totaling 165 class hours per year.

## On-The-Job Training

A total of 4,000 hours of on-the-job training is required in: wiring of outlets in single family residences, wiring of general outlets in multiple family residences, apartment buildings, swimming pool lighting and equipment, wiring for service connection meters and distribution, major appliance installation and service, remodeling of residential buildings, mobile home services, low voltage controls, installation, service, and controls of HV/AC.

### How to Apply

Applications will be available at the IEC Apprenticeship Business Office, 11630 Airport Road, Suite 300, Everett, business days from 9:00 am to 4:00 pm. Applications can also be obtained by calling (866) 95-WA IEC (866-959-2432). All applications submitted must be signed by the applicant. All requirements must be presented and verified before the application is considered complete.

Anyone who successfully completes the application process will be interviewed and accepted into the program based on their interview score. Acceptance of the application or invitation to interview is no guarantee of acceptance into the program. Interviews are held year round and are scheduled depending on the demand for apprentices.

### Affirmative Action

The IEC of Washington will take affirmative action to provide equal opportunity in apprenticeship and will operate the program as required under Title 29 of the Code of Federal Regulations. The recruitment, selection, employment and training of apprentices during their apprenticeship shall be without discrimination because of race, religion, national origin, or sex.