

# Electrical Construction



**Consider Apprenticeship: The Other Four Year Degree**

Electricians are in demand! Our Electrical Construction Apprenticeship Program provides you with the skills necessary to become a top quality electrician with a secure future.

**Earn While You Learn**

## **Structured Career Path**

Apprentice to Journeyman in five years. Those who excel become foremen, project managers and owners.

## **Job Placement**

Apprentices are placed to work with one of our 54 contributing employers and work 40 hours a week.

## **Compensation**

Apprentices start at 40% of Journeyman rate (current package is \$36.79 with PENSION, HEALTH CARE, ANNUITY ) and receive scheduled annual increases.

## **Classroom Training**

Apprentices attend school tuition free for five years, two nights a week, September through May for a total of 900 hours.

## **College Credit**

For completion of our curriculum apprentices are awarded 48 hours of free college credit from Cincinnati State Technical and Community College. These credits can be used towards an Associate Degree in Electrical Technology.

Check us out on the web...[electricaltc.org](http://electricaltc.org)

# ELECTRICIANS- INSIDE (COMMERCIAL/INDUSTRIAL)



## What is an Inside Electrician?

Electrical construction is a dynamic and diverse industry with specialized skills. The inside electrician must be able to layout, assemble, install, repair, and test entire electrical and electronic systems. Along with their electrical training, journeyman electricians must have a complete working knowledge of blueprint reading and know the National Electric Code and local codes. There is of course the hazard of electrical shock and burns from "live" wires. Therefore, safe work practice is a must. Electricians must be mechanically inclined, physically fit and enjoy working with mathematical formulas. Electrical work is performed both indoors and outdoors in all temperatures and weather conditions.

## What are the program specifics?

- Length of program- 5 years.
- A minimum of 8000 hours of on-the-job training.
- A minimum of 900 hours of classroom training.
- Starting pay: 40% of journeyman rate.

## How do I qualify for interview?

- \$10.00 application fee.
- Be 17 years of age.
- Have a valid driver's license.
- Possess a high school diploma or GED.
- Successfully completed Algebra I (transcripts required).
- Receive qualifying score on Aptitude Test (scheduled after other requirements met).

## What else will be helpful to succeed?

- Above average reading ability.
- Algebra, geometry, trigonometry
- Physical science.
- Mechanical drawing and blueprint reading.

## Where do I apply?

Dan Danzinger/Steve Hill  
Training Directors  
**IBEW/NECA Electrical Training Center**  
5179 Fishwick Drive  
Cincinnati, Ohio 45216  
(513)281-6924, Fax (513) 281-6934  
Monday-Friday, 9:00 AM to 4:00 PM  
[www.electricaltc.org](http://www.electricaltc.org)

Steve Napier, Training Director  
**Butler & Warren County JATC**  
4300 Millikin Rd.  
Hamilton, Ohio 45011  
(513) 863-6115 or (513) 863-6515  
Tuesday and Thursday,  
9:00 AM to 12:00 & 1:00 PM to 5:00 PM  
[jatc648@fuse.net](mailto:jatc648@fuse.net)

# Installer Technician



**Consider Apprenticeship: The Other Four Year Degree**

Installer Technicians are in demand! Our Telecommunications Program provides you with the skills necessary to become a top quality Installer Technician with a secure future.

**Earn While You Learn**

## **Structured Career Path**

Apprentice to Technician in three years. Those who excel become foremen, project managers and owners.

## **Job Placement**

Apprentices are placed to work with one of our contributing employers and work 40 hours a week and are fully qualified to perform the work of the trade upon completion.

## **Compensation**

Apprentices start at 50% of Installer Technician rate (current package is \$25.76 with PENSION and HEALTH CARE) and receive scheduled annual increases.

## **Classroom Training**

Apprentices attend school tuition free for three years, one night a week, September through May for a total of 480 hours.

## **Certifications**

Apprentices receive BICSI, Structured Cabling Association, Fiber Optic Association and Fire Stopping Certification upon successful completion of course work and tests.

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