

ENROLL NOW

Free 6 Week Hands-On
Job Training Program



ELECTRICAL INSTALLATION



FEB 27 - APR 7, 2023

(6 Weeks; Mon-Fri)



9:00AM - 4:00PM EST



For class information, contact:

Antuan Cannon

Program Director

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To apply for the program, please visit:

app.cleanenergyacademy.org/cea

or click:

APPLY

PROGRAM OVERVIEW

This is a free 146-hour, comprehensive, hands-on technical training course designed to provide an in-depth understanding of all tools, equipment, materials, protocols, and standards related to electrical technology installation at small commercial facilities.

This program is open to everyone aged 18+ with a high school diploma or equivalency, regardless of background. All applicants will undergo interviews, evaluations, and a screening/selection process. Space is limited and not guaranteed. Applicants are encouraged to apply early.

PARTNERSHIPS

Lead Workforce Partner



"For a Bright Future"

Implementation Partners



Program Champions



NYSERDA





6 Weeks (146 Hours):

- Provide in-depth understanding of tools, equipment, materials, protocols, and standards related to electrical technology installation at small commercial facilities
- Delivered in a hybrid of three educational formats:

Live, Virtual Classroom Training

Live, In-Person, Hands-On Training

Asynchronous, On-Demand Training

CLASS SCHEDULE BREAKDOWN¹

	MON	TUE	WED	THU	FRI
W1	Orientation & Team-Building	GPRO ² Building Green	GPRO Electrical Systems	GPRO Electrical Systems	Health & Safety
W2	ETC ³ I	ETC II	ETC III	ETC IV	Health & Safety
W3	ETC V	ETC VI	ETC VII	ETC VIII	Health & Safety
W4	CALT ⁴ I	CALT II	CALT III	CALT IV	Career Accelerator
W5	CALT V	CALT Testing	Review	Wrap Up	Career Accelerator
W6	Capstone I	Capstone II	Capstone III	Capstone IV	Career Accelerator

¹ The schedule may be subject to change.

² GPRO classes cover green and safe building electric systems

³ ETC classes cover electrical theory and application

⁴ CALT classes cover lighting efficiency and retrofitting



- Career Accelerator Workshops Series
- One-on-One Career Coaching
- Job Placement Support Services
- Hands-On Capstone Labs
- Job Shadowing Opportunities
- Other Continuing Education Opportunities

Our professional development includes resume and cover letter writing support services, in addition to internship and job placement assistance services. We help prepare participants for dozens of careers in the high demand clean energy industry, through a series of post training professional development opportunities.

Starting pay scales for roles in this field range from \$15-\$30 per hour depending on experience and company:

- Electrical Helper
- Junior Lighting Installer
- Lighting Service Technician
- Lighting Inspector

Though the program will focus on the electrical efficiency industry and specifically in the lighting retrofit area, the training will also serve to equip students for roles in the following fields:

- Building Operations & Maintenance
- Electric Solar PV
- Electric Vehicles
- Fiber Optics Cabling



- Hands-on projects and real world experience
- Earn industry recognized certifications

Participants will earn the following certifications⁵:

- NALMCO Certified Apprentice Lighting Technician (CALT)
- GPRO Fundamentals of Building Green and Electrical Systems
- Site Safety Training Card (40 Hours):
 - OSHA (30 Hours)
 - Fall Prevention (8 Hours)
 - Drug/Alcohol Awareness (2 Hours)
- User Scaffold Erection/Working on Scaffold (4 Hours)

⁵ All of these safety training certification courses are asynchronous/virtual except for the NALMCO CALT

For more information, contact:

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Director of Outreach & Recruitment

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