

workforce development, in support of underrepresented cleantech and small business entrepreneurs.

LACI's Green Jobs Workforce Training supports underserved communities with classroom education, hands-on, in-field training, and paid internships in the cleantech space.

LACI's green jobs programs provide a unique opportunity to learn new skills or apply current academic/vocational education to a new career in clean technology.

All education majors and work backgrounds are welcome to apply!





Microgrid Maintenance

LACI will launch its first Microgrid (Solar + Storage)
Maintenance in partnership with Clean Power Alliance, a
clean electricity provider across Los Angeles and Ventura
counties with a 'local-first' approach prioritizing
environmental and economic community benefits. This 6
to 8 week training program will prepare 40 participants
with the skills to operate, monitor, and maintain
microgrid systems. Participants will be trained by
industry experts on high-level microgrid system sizing
and feasibility analysis, the electrical design of
distribution networks, and receive hands-on training on
microgrid operations and control.

Participants will earn the following certifications:

- NFPA 70-E
- OSHA Lockout, Tagout (LOTO)

Potential Green Job opportunities include:

- Microgrid Field Technician
- Solar Field Operations
- Field Service Technician
- IBEW-11 Electrician Apprentice

Cohort 1: April 2022 Cohort 2: July 2022

Internships: June 2022 Internships: September 2022

EVSE Technician Training

In partnership with LADOT (LA Department of Transportation) CARB STEP (California Air Resources Board Sustainable Transportation Equity Project), and with the support of Saban Charitable Support Fund, LACI will launch an all-women training program focused on EV charging stations. This program will prepare 30 participants with the skills to perform the maintenance, troubleshooting, and commissioning of electric vehicle supply equipment (EVSE). Participants will gain an understanding of EVSE technical knowledge and electrical safety processes and procedures, while engaging in hands-on experience to perform general maintenance needs.

Participants will earn the following certifications:

- NFPA 70-E
- OSHA Lockout, Tagout (LOTO)

Potential Green Job opportunities include:

- EV Network Technician
- EV Service Technician
- Network Operations Control Technician
- Project Manager, Field Service

Training: September 2022 Internships: October 2022







