



ELECTRICAL & ELECTRONICS AND HYBRID-EV SYSTEMS TECHNICIAN (EE AND EV/HYBRID)



This program covers classroom and lab work to provide the apprentice the opportunity to become proficient with electrical systems. Upon completion of this program, apprentices should be more confident in their ability to properly diagnose and repair the electrical systems in modern ICE vehicles. This class also touches on the electric car market with hybrid and EV testing and diagnostics.

While in this apprenticeship program, apprentices will be provided with the opportunity to learn fundamental skills and principles in the following areas:

- Basic electrical and electronic 12 volt systems including series and parallel circuits, and wiring diagrams
- General Electrical System Diagnosis
- Engine Management Systems diagnosis and repair
- Battery Diagnosis and Service
- Starting System Diagnosis & Repair
- Charging System Diagnosis & Repair
- Lighting System Diagnosis & Repair
- Instrument Cluster and Driver Information
- Systems Diagnosis & Repair
- Body Electrical System Diagnosis & Repair
- Hybrid/ Electric Diagnosis & Repair

Increase Your Skills, Increase Your Income.

ENROLL NOW!
727.538.7167 X 2070
Clearwater Campus

Limited Seating;
Preregistration Required

Contact:
Raylee Fleisch,
Apprenticeship Coordinator
email: fleischr@pcsb.org

myptc.edu

Refer to www.myptc.edu for specifics on admission requirements, program costs, course content and term starts.

Certificate of Completion awarded once state requirements for program are met.

DETAILS

- TUITION – Free for pre-approved apprentices
- PREREQUISITES – Must be currently employed by an approved Automotive Service Employer and have a high school diploma or GED.

SCHEDULE

CLEARWATER CAMPUS

6100 154TH AVE N,
CLEARWATER, FL 33760

