

ELECTRIC VEHICLE CHARGING STATION TECHNICIAN - CERTIFICATE OF COMPLETION

Top Code:

0999.00

The Electric Vehicle Charging Station Technician program provides students with the necessary preparation in the electric vehicle industry. Students gain knowledge in the electric vehicle industry, apply safety and electrical energy standards, and obtain certification in OSHA 10, NFPA 70E and CPR First Aid certifications. It also includes training in the soft skills needed to gain and maintain employment.

A Certificate of Completion is awarded upon completion of all required courses.

Total hours: 189-216

Required Courses

Code	Title	Units
EVST 1001	INTRODUCTION TO THE ELECTRIC VEHICLE INDUSTRY	0
EVST 1002	EV CHARGING STATION EQUIPMENT, OPERATION AND CODES	0
EVST 1003	SAFETY FOR EV CHARGING STATION TECHNICIANS	0
EVST 1004	WORKING WITH EV CHARGING STATIONS	0
BUSN 7306	CAREER SKILLS FOR THE WORKPLACE	0

Program Outcomes

- Explain the key players in the EV industry, the main components of EV equipment, and the fundamentals of electric vehicle charging.
- Apply quality industry and safety standards to maintain and repair EV Charging stations.
- Determine and solve issues with EV charging stations to successfully and professionally prepare for and complete the work order cycle.
- Attain required OSHA 10, NFPA 70E, and CPR First Aid certifications.