Complete EV Program

Hardware and curriculum package for upskilling automotive, manufacturing, & engineering students



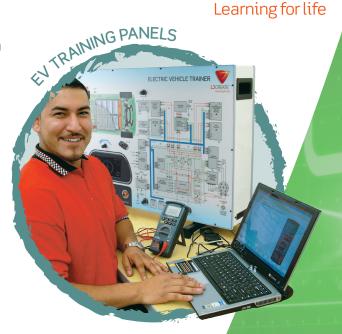
Our trainers offer a wide range of practical hands-on activities to bring any EV program to life.

They are designed for three levels of use:

- Introduction to zero emissions technology for general education
- Investigation of Electric Vehicle operation for automotive-related engineering
- 3 Development of EV troubleshooting skills and safety for vehicle maintenance

Our EV training systems are delivered with learning content which **supports safe**, **independent learning** for a wide range of students. Our panels show the operation of the various EV systems.

Critically, students can investigate the operation of these systems while the vehicle is "driving" down the road – something that is impossible on an actual Electric Vehicle.





COMPLETE EV PROGRAM

LEVEL ONE

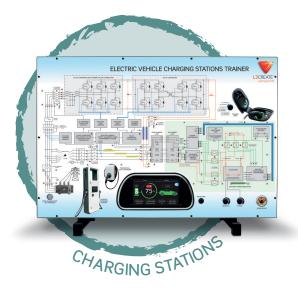
The first level of lessons introduces the technology associated with **zero emissions** vehicles to students who may be completing a Green Technologies program.

LEVEL TWO

The second level demonstrates the operation of the major systems of the Electric Vehicle and charging stations. This level is appropriate for students who may be considering a career in EV manufacture or perhaps related to the installation of the charging systems network.

1 LEVEL THREE

These lead to a series of lessons in which students can practice in-depth troubleshooting on a working Electric Vehicle system.



SHAFR ATORS EV MOTORS AND GENERATORS TRAINER

We also offer development of the underpinning knowledge and skills required for operation and troubleshooting Electric Vehicles.

This starts with an understanding of simple circuits and use of test instruments and culminates in the operation and troubleshooting of sophisticated Inverter circuits and Pulse Width Modulation.

For more information, please visit: licreate.com/ev-tech

