

Electric Vehicle Service Technician Program

Complete, connected course materials in WIDS format, ready to teach and easy to adapt.

Launch faster

Course documentation is written and ready for your approval process.

Assessment-ready

Competencies connect directly to performance assessments and scoring guides.

Standards-aligned

Mapped to ASE xEV high-voltage safety standards and the ASE L3 task list.

WHO IT'S FOR

Academic programs

Automotive technology students adding an EV specialization

Incumbent workers

Working automotive technicians adding EV credentials

Career changers

Electricians, military electronics, and industrial maintenance workers

INSIDE THIS PROGRAM

Prepares technicians to safely diagnose, service, and repair light-duty electric and hybrid-electric vehicles.

EV Fundamentals	2 cr
EV Electrical and Power Electronics	3 cr
EV Battery and Drive Systems	3 cr
EV Capstone	2 cr
Total · approximately 360 hours	10 cr

WHAT'S IN YOUR TOOLKIT

- ✓ **Course Outcome Summaries**
Competencies, performance standards, and learning objectives
- ✓ **Performance assessment tasks**
Real-world tasks with scoring guides
- ✓ **Alignment matrix**
Shows where each standard is taught and assessed
- ✓ **Program overview and marketing materials**
Ready-to-use program summary and promotional one-pagers

Make it yours

Adapt objectives, activities, and assessments to your learners, local employers, and equipment.

ALIGNED TO

ASE xEV High-Voltage Safety Standards

ASE Accreditation HV/EV Tasks

ASE L3 Hybrid/EV Specialist

Bring this program to your college, training center, or workplace.

Contact a WIDS Representative at info@wids.org

Explore program details and purchasing options: www.wids.org/product/electric-vehicle-curriculum