

ASE ENGINE PERFORMANCE AND ELECTRIC SPECIALIST (R) CC8022

This program will prepare individuals to successfully complete the Electrical/Electronic Systems ASE (Automotive Service Excellence) test. Information covered will include electrical systems, heating and air conditioning, and engine performance. Test taking strategies will be included. (72 hours)

Program Learning Outcomes

Upon successful completion of this program, students should be able to:

- Diagnose electrical faults using digital multi-meter data.
- Diagnose A/C system faults using digital multi-meter and scan tool information.
- Explain the purpose of various components found in modern fuel injection systems.

Required Courses (72 hours)		Hours
AUT-806	ASE Test Preparation – Electrical/Electronic Systems	18
AUT-807	ASE Test Preparation – Heating and Air Conditioning	18
AUT-808	ASE Test Preparation – Engine Performance	18
AUT-811	ASE Test Preparation – Advanced Engine Performance	18