

ADVANCED AUTOMOTIVE TECHNICIAN - CERTIFICATE OF COMPLETION

(45-46 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

NOTE: Students must earn a final grade of C- or better in all required AUTO courses/Technical Requirements and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements to total at least 45 credits (45-46 of credits listed for degree). Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Semester 1		Credits
OETS 118	Mathematics for Technicians (or other approved math course)	3
AUTO 113	Automotive Electricity and Electronics PT I	4
AUTO 115	Automotive Engine Repair	4
AUTO 122	Automotive Brakes	4
AUTO 123	Job Shadowing	1
Credits		16
Semester 2		
OETS 103 or ENGL 1110G	Technical Career Skills or Composition I	4
AUTO 114	Automotive Electricity and Electronics PT II	4
AUTO 127	Basic Automatic Transmission	4
AUTO 129	Automotive Steering and Suspension	4
Credits		16
Semester 3		
AUTO 132	Automotive Air-Conditioning and Heating Systems	4
AUTO 200	Engine Performance	4
AUTO 205	Manual Drive Train and Axles	4
AUTO 290	ASE Certification Preparation	1
Credits		13
Total Credits		45