



## Curriculum Plan 2025-2026

**Program:** Automotive Technology

**CTSO Primary:** SkillsUSA 2

**CTSO Secondary:** SkillsUSA 2

**Pathway:** T9

**WebXam:** 10MC

### Courses Offered

#### Level 1 Curriculum

- Semester 1 Ground Transportation Electrical/electronics
- Semester 2 Automotive Steering And Suspension Systems
- Semester 2 Automotive Braking Systems
- Semester 1 Automotive Braking Systems

#### Level 2 Curriculum

- Semester 1 Automotive Engine Performance
- Semester 2 Ground Transportation Engine And Power Train
- Semester 1 Ground Transportation Maintenance

#### Level 2-Advanced Placement Curriculum

- Semester 2 Transportation Capstone

#### Level 2-School-to-Work Half Day Curriculum

- Semester 1 Pre Apprenticeship
- Semester 2 Pre-apprenticeship
- Semester 1 Ground Transportation Maintenance

### College Credits Available

Name	College	Semester Hours Available
AUT 1114 Automotive Electrical/Electronic Systems 1	Sinclair College	3
AUT 1116 Automotive Steering and Suspension Systems	Sinclair College	3
AUT 1165 Automotive Brake System	Sinclair College	3
AUT 1108 Automotive Engine Systems	Sinclair College	4
CTUAT005 Introduction to Automotive Service and Repair, ODE Course 177000 (Ground Transportation Maintenance), AUT 1102 - Intro. Service and Repair	CTAG and Sinclair College	2
AUT 1100 Consumer Automotive	Sinclair College	2

## Credentials Available

Name	ODE Points Available
National Institute for Automotive Service Excellence (ASE) - A6 Electrical/Electronic Systems	12
Automotive Service Excellence (ASE) Student Certification - Automotive Suspension and Steering	4
National Institute for Automotive Service Excellence (ASE) - Student Automotive Brakes	4
National Institute for Automotive Service Excellence (ASE) - Student Automotive Engine Performance	4
Ohio Driver's License (Self Obtained)	1
National Institute for Automotive Service Excellence (ASE) - Student Automotive Engine Repair	4