Curriculum Plan 2023-2024

Program: Automotive Technology

CTSO Primary: SkillsUSA 2

CTSO Secondary: SkillsUSA 2

Pathway: T9

WebXam: 10MC

Courses Offered

Level 1 Curriculum

Semester 1 Ground Transportation Maintenance

Semester 1 Ground Transportation Electrical/electronics

Semester 2 Automotive Steering And Suspension Systems

Semester 2 Automotive Braking Systems

Level 2 Curriculum

Semester 1 Automotive Engine Performance

Semester 2 Ground Transportation Engine And Power Train

Level 2-Advanced Placement Curriculum

Semester 2 Transportation Capstone

Level 2-Pre-Apprenticeship Half Day Curriculum

Semester 1 Pre Apprenticeship

Semester 2 Pre-apprenticeship

College Credits Available

Name	College	Semester Hours Available
AUT 1100 Consumer Automotive	Sinclair College	2
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 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

Credentials Available

Name	ODE Points Available
Automotive Service Excellence Student (ASE) - Automotive Electronic/Electrical System	4
Automotive Service Excellence Student (ASE) - Steering and Suspension	4
Automotive Service Excellence Student (ASE) - Automotive Brakes	4
Automotive Service Excellence Student (ASE) - Automobile Engine Performance	4
Ohio Driver's License	1
Automotive Service Excellence Student (ASE) - Automotive Engine Repair	4
Ohio State Apprenticeship Council Recognized Pre-Apprenticeship Program Certificate of Completion	12