

Automotive Service



Trade, Technology, Engineering, and Industrial Education (TTE&I) programs provide students with the skills and conceptual knowledge needed for careers in industry, engineering and design. Students can focus on industry certifications for careers immediately after graduation or develop skills and knowledge needed for higher level professional degrees in engineering and design fields.

Career	Required Education	*2021 Median Pay
Auto Body Repair	HS Diploma	\$47,020
Auto Service Technician	HS Diploma+	\$46,880
Diesel Technician	HS Diploma	\$48,690
Heavy Equipment Tech	HS Diploma	\$53,770
Industrial Designer	Bachelors	\$77,030
Mechanical Engineer	Bachelors	\$95,300
Pass. Vehicle Driver	HS Diploma+	\$37,540
Sales Manager	Bachelors	\$127,490
Small Engine Mechanic	HS Diploma	\$39,050
Truck Driver	HS Diploma+	\$48,310

*Salary information from U.S. Bureau of Labor Statistics

Course Levels

Prerequisite Course
IT11 Auto Service Fundamentals

IT16
Automotive Service I

Introductory

IT17
Automotive Service II

Concentrator

IT18
Automotive Service III

Completer

Additional Opportunities

WB61 CTE Advanced Studies

Work Based Learning

Pre-apprenticeship
Apprenticeship
Internship

Career & Technical Student Organization



SkillsUSA

Business/Industry Credentials available through Coursework:

S/P2 Automotive Service Pollution Prevention
S/P2 Automotive Service Safety
ASE Entry-Level Certification - Maintenance & Light Repair
ASE Entry-Level Certification - Brakes
ASE Entry-Level Certification - Electrical Systems
ASE - Auto Maintenance and Light Repair (Test G1)

