

MAINTENANCE AND LIGHT REPAIR

Cookeville High School | CTE Programs | Program of Study

High School Classes

Maintenance & Light Repair I:

This introductory course focuses on changing, rotating, and balancing tires.

Maintenance & Light Repair II:

Students learn the various of elements of automotive electrical systems.

Maintenance & Light Repair III:

This course emphasizes car suspension, steering, and brakes.

Maintenance & Light Repair IV:

Students learn engine performance and maintenance in this advanced course.

Certifications

Automotive Service Excellence
Student in Maintenance and
Light Repair

Careers

Service Manager, Auto
Mechanic, Parts Technician, Tire
Technician, Service Technician



Student Opportunities

Students who choose Maintenance and Light Repair as their program of study could have a career as a service manager, auto mechanic, parts technician, tire technician, service technician, and more. They also are given the opportunity to learn citizenship, leadership, employability, technical, and professional skills through their academic courses and the Cookeville High School SKILLS USA chapter.



Degrees/Certifications

Certifications: Auto Maintenance and Light Repair Certification Test (G1), Automobile & Light Truck Certification Tests (A Series), Collision Repair & Refinish Certification Tests (B Series), Damage Analysis & Estimating Certification Test (B6), Automobile Service Consultant Certification Test (C1), Truck Equipment Certification Tests (E Series), Alternate Fuels Certification Test (F1), Transit Bus Certification Tests (H Series), Advanced Engine Performance Specialist Certification Test (L1), Electronic Diesel Engine Diagnosis Specialist Certification Test (L2), Light Duty Hybrid/Electric Vehicle Specialist Test (L3), Engine Machinist Certification Tests (M Series), Parts Specialist Certification Tests (P Series), School Bus Certification Tests (S Series), Medium-Heavy Truck Certification Tests (T Series), Undercar Specialist Exhaust Systems Test (X1)

Associates: Automotive Maintenance Technology

Bachelors: Automotive Performance Technology, Automotive Technology

Graduate: Integrated Vehicle



Competitions

Students compete in a variety of events hosted by SkillsUSA including tire changing, rotating and balancing; electrical systems, suspension steering and brakes; engine performance; and a combination of all these skills. Many students compete at both the regional and state levels.

Industry Participants

Steve's Auto Repair

We are always interested in partnering with local businesses in the community. If you are interested or know someone who is, please don't hesitate to contact us.

