## Have an interest in **Automotive Maintenance?**

- Throughout the three courses of the pathway you will learn about employability skills, use of tools, and how to maintain a vehicle properly.
- Automotive Technology is a great training program that prepares students for an entrylevel position in the field of automotive repair. Students develop a broad understanding of principles in realistic training that teaches them how automotive repair facilities operate. They will learn industry standards for work ethics, customer service, how to work with their hands, work with others, leadership and decision making skills.



Skills USA is a partnership of students, teachers and industry working together to ensure America has a skilled workforce. Skills USA helps each student excel. We provide educational programs, events and competitions that support career and technical education (CTE) in the nation's classrooms.

Skills USA is the Career Technical Student Organization (CTSO) for this pathway. Students will have opportunities to compete with other schools in the state and nationally. This CTSO also serves as a networking platform for students and offers scholarships for college.



ebeatty@paulding.k12.ga.us

## Basic Maintenance and Light Repair Course 1

The first class of automotive is an introduction to basic maintenance and light repair on vehicles.

Topics included: parts and tools, maintaining tools, safety, and how to properly use tools.

This course allows students hands-on training for simple fixes to vehicles, such as oil changes, checking tire pressure, and battery replacement.



## Maintenance and Light Repair II Course 2

This course is more in depth to maintenance and light repair on vehicles. Students are starting to learn how to assess problems and finding what caused them.

Topics included: general suspension service, steering service, brake system service, and general electrical system servicing.

This course allows students hands-on training for fixes to vehicles, such as brake, steering, and suspension services.



## Maintenance and Light Repair III Course 3

The third course is demonstrating and performing what students have learned in the previous classes.

Students will be performing general automatic transmission, manual transaxle ,and differential service. Students will also be learning and demonstrating knowledge of A/C systems.

Students will take certification tests to prepare them for careers and technical school/college.

