

# Automotive Basics



**Prerequisite:** None

**Course:** 1800CT

**Credits:** 1

**Length:** 18 weeks

**Placement:** 9-12

## Course Description

This is the first class leading to an entry level position in repairing cars. The students will be introduced to careers in the automotive industry, safety, measuring skills, plus hand and power tools. Minor maintenance and light repair procedures in an automotive shop are also introduced.

## Student Activities

Students will be working with tires and wheels, measuring tools and will perform preventative maintenance procedures and brakes theory.

**Student must wear safety glasses and proper clothing**

## Certification

Valvoline Oil, SP2 Ethics & You in the Automotive Industry and SP2 Land That Job Certification Possible  
Student Cost: \$0

Certification paid for by CTE if student has an 80+ GPA in course and passes a practice test

## Additional Considerations

Students need fine motor skills and mobility. Students handle tools. If seeking certification, curriculum cannot be modified.

## Organizations/After School/Competition



SkillsUSA is a partnership of students, teachers and industry working together to ensure America has a skilled workforce.

## Automotive Club