



## Automotive Technology

**Automotive Technology offers a Degree and two Diplomas  
Degree and Diploma Core must be taken with occupational courses**

**Prep Math, English and Reading 0090 should be taken first  
Compass scores determine if you need Prep classes**

### Automotive Fundamentals Diploma

*Diploma Core Courses*

Math 1012, English 1010, PSY 1010 or EMPL 1000

#### Occupational Courses

COMP 1000 or COMP 1500 – Introduction to Computers

AUTT 1010 – Automotive Technology Introduction must pass with a C or higher

AUTT 1020 – Automotive Electrical Systems must pass with a C or higher

AUTT 1030 – Automotive Brake Systems Co-Requisite AUTT 1010

AUTT 1040 – Automotive Engine Performance Pre-Requisite AUTT 1020

AUTT 1050 – Automotive Suspension and Steering Co-Requisite AUTT 1010

AUTT 1060 – Automotive Climate Control Systems Pre-Requisite AUTT 1020

#### Elective Courses – Choose One

AUTT 1070 - Automotive Technology Intern

AUTT 2100 - Automotive Alternative Fuel Vehicles

WELD 1000 - Intro to Welding Technology

*Receive an Automotive Fundamentals Diploma*

*Earn imbedded certificates as you complete automotive courses*

**This eMAP along with meeting regularly with your program advisor and using DegreeWorks will help you stay on track to finish your program as quickly as possible and graduate from CTC.**

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#### Occupational Courses

COMP 1000 or COMP 1500

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AUTT 1030 – Automotive Brake Systems

AUTT 1040 – Automotive Engine Performance

AUTT 1050 – Automotive Suspension & Steering

AUTT 1060 – Automotive Climate Control Systems

AUTT 2010 – Automotive Engine Repair

AUTT 2020 – Automotive Manual Drive Train and Axles

AUTT 2030 – Automotive Automatic Transmissions/Transaxles

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### **Automotive Technology Degree**

***Degree Core Courses – Check the college catalog for core options in each area***

Area I: ENGL 1101 Composition and Rhetoric

Area II: Social/Behavioral Sciences

Area III: Natural Sciences/Mathematics

Area IV: Humanities/Fine Arts – Pre-Req ENGL 1101 with a C or higher

Additional Gen. Ed. Core Requirements

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