

AUTOMOTIVE TECHNOLOGY



Automotive Service Technical Certificate

Contributes to an AAS degree



The Automotive Service Technical Certificate is a great way to gain hands on experience in the automotive repair field while receiving instruction on the important technological advancements in the automotive industry. While students attend school to earn this Technical Certificate, they will develop skill sets to help expand the career possibilities in the automotive repair field. The automotive repair field is a career choice that will allow the student to choose where they want to live and is in high demand. This career cannot be outsourced or discontinued as vehicles are becoming so complex that people will have to turn to trained technicians

Classes include:

- **AUTI 100—Basic Automotive Service**
- **AUTI 111—Electrical I**
- **AUTI 112—Electrical II**
- **AUTI 142—Climate Control Systems**
- **AUTI 101—Steering and Suspension**
- **AUTI 121—Braking Systems**
- **AUTI 131—Engine Performance I**
- **AUTI 132—Engine Performance II**
- **AUTI 141-Engine Repair**
- **AUTI 145—Driveline Service**

Total
Credits
34

General Education requirement:

There are three general education required classes to make the student job ready by exposing them to skill sets that are valued in the repair industry

- **Technical Communication: COMM 104**

This course will get them ready to converse with customers so that repairs can be completed correctly and on time

- **IVYT course: IVYT 113**

This course is to help the student become successful in the college environment. Throughout the course the services of the college will be explained as well as life related requirements so they can succeed in college and life.

For more information:

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