



## *Auto Technology*

The Auto Technology program offers a 54 credit, technical certificate that prepares individuals to apply technical knowledge and skills to repair, service, and maintain all types of automobiles. Instruction includes basic theory and familiarization with automotive components, engine repair and performance, steering and suspension, automatic and manual transmission and transaxle, brakes, electricity/electronics, and heating and air conditioning systems. Hands-on activities are included in all courses. Student-owned hand tools and tool boxes are required. Students in Heating-Air Conditioning II will graduate with Section 609 Refrigeration Recycling and Recovery Certification.

Full time students can complete the program in one calendar year. Part time, including high school students, can complete the program in four semesters. Students who successfully complete the program may be eligible to complete their associate's degree at Washburn University.



The program consists of the following courses:

- Engine Repair
- Auto Trans/Transaxle
- Manual Transmission
- Steering and Suspension
- Brakes
- Electricity/Electronic
- Heating-Air Conditioning
- Engine Performance
- Auto OJT

*For more program, enrollment, and course schedule information please contact Student Services.  
Financial Aid is available to those who qualify.*

Washburn Institute of Technology • 5724 SW Huntoon St. • Topeka KS 66604  
785.228.6325 or 877.588.7140

[www.washburntech.edu](http://www.washburntech.edu)