

AUTOMOTIVE TECHNOLOGY
Certificate Program
Catalog 2010-2011

The Automotive Technology Program provides the student with the necessary skills and knowledge to enter the field of automotive service and repair. The program is flexible to allow students to enter at the beginning of any semester and plan a schedule around his/her needs. Students receive satisfactory achievement ratings by successfully performing actual on-the-job tasks.

Note: This program requires that the student purchase his/her own tools. To obtain a list of the required tools, contact the program instructor. A student must earn a grade of "C" or higher in all courses in order to receive the certificate.

Recommended course sequencing for first-time students

	Credit Hours	Grade
1st Semester		
___ AUTE 111* Steering and Suspension**	5	_____
___ AUTE 112* Brakes**	5	_____
___ AUTE 113 Basic Electrical**	4	_____
___ MATH 113 Math for Technical Careers	<u>3</u>	_____
	Total 17	
2nd Semester		
___ AUTE 115* Manual Drive Train and Transaxles**	6	_____
___ AUTE 116* Automatic Transmission and Transaxles**	6	_____
___ ENGL 118 Technical Composition	<u>3</u>	_____
	Total 12	
3rd Semester		
___ AUTE 118* Engine Repair**	8	_____
___ AUTE 119* Heating and Air Conditioning**	<u>4</u>	_____
	Total 12	
4th Semester		
___ AUTE 114* Electrical Systems	6	_____
___ AUTE 117* Engine Performance	<u>12</u>	_____
	Total 18	

Total credit hours required for this certificate is 62.

Note: Courses indicated with an asterisk (*) must be taken together.
Courses indicated with a double asterisk (**) are suitable for first semester students.