

AUTOMOTIVE TECHNOLOGY
Specialty Certificate Programs
Catalog 2009-2010

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 a "C" or higher in all courses for the courses to receive a degree or certificate.

Courses indicated with a double asterisk (***) are suitable for first semester students.

				Credit Hour	Grade
Electrical, Emissions, and Performance Technician					
___ AUTE	113	Basic Electrical**		4	_____
___ AUTE	114*	Electrical Systems		6	_____
___ AUTE	117*	Engine Performance		<u>12</u>	_____
				Total	22

* AUTE 114 and AUTE 117 are co-requisites.

NOTE: AUTE 113 and AUTE 114 are offered in the fall and spring; and AUTE 117 is offered only in the spring.

Automotive Heavy Line Technician					
___ AUTE	115*	Manual Drive Train and Transaxles**		6	_____
___ AUTE	116*	Automatic Transmission and Transaxles**		6	_____
___ AUTE	118	Engine Repair**		<u>8</u>	_____
				Total	20

* AUTE 115 and AUTE 116 are co-requisites.

NOTE: AUTE 118 is offered only in the fall and AUTE 115 and AUTE 116 are offered only in the spring.

Light Line Repair Technician					
___ AUTE	111*	Steering and Suspension**		5	_____
___ AUTE	112*	Brakes**		5	_____
___ AUTE	119	Heating and Air Conditioning**		<u>4</u>	_____
				Total	14

* AUTE 111 and AUTE 112 are co-requisites.

NOTE: AUTE 111, AUTE 112, and AUTE 119 are all offered only in the fall.