



**Automotive Technology
Certificate of Achievement
Associate degree major
2008-2009**

Recommended Sequence of courses

The recommended course sequence is designed to provide students with the most efficient path to completion of the Automotive Technology program. All skills obtained during the first semester are utilized in the following semesters.

Semester I	Fall	Units
AUTO 101	Automotive Engine Fundamentals	4.0
AUTO 109	Automotive Brake Systems	4.0
AUTO 104	Steering, Suspension & Alignment	3.0
Semester II	Spring	
AUTO 102	Engine Performance I	4.0
AUTO 103	Automotive Electrical Systems	5.0
Semester III	Fall	
AUTO 108	Engine Performance II	4.0
AUTO 106	Manual Transmissions, Transaxles and Drivetrains	5.0
AUTO 107	Advanced Electrical Systems	4.0
Semester IV	Spring	
AUTO 105	Automatic Transmissions	5.0
AUTO 094	Automotive Heating and Air Conditioning	3.0
CWEXP 188	Automotive Work Experience	1.0
	Total	42.0

It may be possible to complete some of the required courses during a summer or winter intersession. Students are encouraged to complete their Cooperative Work Experience course toward the end of the program requirements; typically after a minimum of two-thirds of the course work is completed.

Students whose educational objective is to earn an associate degree in Automotive Technology would need to complete the applicable general education requirements in addition to the courses for the major. It is highly recommended that students make an appointment with a counselor to develop an educational plan.