



TECHNOLOGY DIVISION

AUTOMOTIVE TECHNOLOGY

ASSOCIATE OF SCIENCE DEGREE

The courses listed in the Associate of Science Degree are comprised of a comprehensive list of job skills needed to enter the automotive field. The skills developed during class will enhance the student's ability to complete the (ASE) Automotive Service Excellence Certification Tests A-1 through A-8, Automotive Technician. The Degree is designed to prepare an individual for transfer and/or entry-level employment as an Automobile Technician.

Required Courses		Units	N	IP	C
AUTO 106	Automotive Electrical Tools and Diagnostic Procedures	3			
AUTO 140	Body and Chassis Electrical Systems	4			
AUTO 150	Engine Electrical Systems	4			
AUTO 160	Upper End Engine Rebuilding and Machining	4			
AUTO 200	Suspension Steering & Alignment Service	4			
AUTO 210	Automotive Brake Systems	4			
AUTO 220	Manual Drive Trains and Axles	4			
AUTO 230	Automatic Transmission/Transaxle	4			
AUTO 240	Heating and Air Conditioning	4			
Total major units needed for Associate of Science		35			
Units Completed					
* Prerequisite					