

AUTOMOTIVE SERVICE EDUCATIONAL PROGRAM (ASEP)
 Associate of Applied Science Degree
 Catalog 2009-2010

This two-year Associate of Applied Science Degree is supported by the General Motors Corporation. Because of their support, students in the San Juan College ASEP program will receive instruction in current GM technology. The first phase of training in each subject area will be taught at San Juan College with the last phase taught at a sponsoring GM dealership. This type of rotation continues for the duration of the ASEP program. **This program is available by pre-selection only.** Contact the Automotive Department @ 566-3339 for further information.

Note: This program requires that the student purchase his/her own tools. To obtain a list of the required tools, contact the Automotive Department. A student must earn a grade of a "C" or higher in all courses in order to receive a degree. All courses are designed for 8 week period.

1st Semester	Hours	Credit Grade
____ ASEP 110 GM Shop Fundamentals and Safety	1	_____
____ ASEP 120 GM Electrical and Ignition Systems	7	_____
____ MATH 113 Applied Mathematics for Vocational Students	<u>3</u>	_____
	Total 11	
 2nd Semester		
____ ASEP 130 GM Fuel and Emission Systems	4	_____
____ ASEP 140 GM Drivability	4	_____
____ ASEP 145 ASE Tests	1	_____
____ ASEP 280 GM Cooperative Work Education	4	_____
____ ENGL 118 Technical Composition	3	_____
____ TECH 110 Industrial Technology I	<u>4</u>	_____
	Total 20	
 Summer Semester		
____ ASEP 150 GM Engines and Related Systems	4	_____
____ ASEP 160 GM Heating and Air Conditioning	2	_____
____ ASEP 281 GM Cooperative Work Education	4	_____
____ COSC 135 Computer/Basic Management	<u>3</u>	_____
	Total 13	
 4th Semester		
____ ASEP 170 GM Power Trains	8	_____
____ ASEP 282 GM Cooperative Work Education	4	_____
____ ENGL 218 Advanced Technical Composition	3	_____
____ PSYC 115 Interpersonal and Career Development	<u>3</u>	_____
	Total 18	
 5th Semester		
____ ASEP 146 ASE Tests	1	_____
____ ASEP 180 GM Brake Systems	4	_____
____ ASEP 190 GM Steering and Suspension	4	_____
____ ASEP 283 GM Cooperative Work Education	4	_____
____ SPCH 111 Interpersonal Communication OR		
____ SPCH 120 Business and Professional Communication	<u>3</u>	_____
	Total 16	

Total credit hours required for this degree is 78