

AUTOMOTIVE SERVICE EDUCATIONAL PROGRAM (ASEP)

Associate of Applied Science Degree

Catalog 2010-2011

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 General Motors 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. If the program starts in an odd numbered year, the first Co-op will be in the first semester. If the program starts in an even numbered year, the first Co-op will be in the second semester.

					Credit Hours	Grade
1st Semester						
___	ASEP	110	GM Shop Fundamentals and Safety		1	___
___	ASEP	120	GM Electrical and Ignition Systems		7	___
___	MATH	113	Math for Technical Careers		<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 Session						
___	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	___
___	COMM	111	Interpersonal Communication OR			
___	COMM	120	Business and Professional Communication		<u>3</u>	___
				Total	16	

Total credit hours required for this degree is 78