

AUTOMOTIVE SERVICE EDUCATIONAL PROGRAM (ASEP) Associate of Applied Science Degree

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 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.

Note: A student must earn a grade of "C" or higher in all courses in order to receive a degree. All courses are designed for 8 week periods.

1st Semester			Credits
ASEP	110	GM Shop Fundamentals and Safety	1
ASEP	120	GM Electrical and Ignition Systems	7
MATH	113	Applied Mathematics for Vocational Students	3
Total			11
2nd Semester			
ASEP	130	GM Fuel and Emission Systems	4
ASEP	140	GM Drivability	4
TECH	110	Industrial Technology I	4
ENGL	118	Technical Composition	3
ASEP	280	GM Cooperative Work Education	4
ASEP	145	ASE Tests	1
Total			20
Summer			
ASEP	150	GM Engines and Related Systems	4
ASEP	160	GM Heating and Air Conditioning	2
COSC	135	Computer/Basic Management	3
ASEP	281	GM Cooperative Work Education	4
Total			13
4th Semester			
ASEP	170	GM Power Trains	8
ENGL	218	Advanced Technical Composition	3
PSYC	115	Interpersonal and Career Development	3
ASEP	282	GM Cooperative Work Education	4
Total			18
5th Semester			
ASEP	180	GM Brake Systems	4
ASEP	190	GM Steering and Suspension	4
ASEP	146	ASE Tests	1
SPCH	111	Interpersonal Communication OR	
SPCH	120	Business and Professional Communication	3
ASEP	283	GM Cooperative Work Education	4
Total			16
 Total Credits			 78