

COLLEGE AUTOMOTIVE PROGRAM (CAP)
ASSOCIATE OF APPLIED SCIENCE DEGREE
Catalog 2008-2009

This two-year Associate of Applied Science degree is supported by DaimlerChrysler. Because of their support, students in the San Juan College CAP program will receive instruction in current DaimlerChrysler 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 DaimlerChrysler dealership. This type of rotation continues for the duration of the CAP program. **This program is available by pre-selection only.** Contact the Automotive Department for further information, 566-3388.

Note: This program requires that the student purchase his/her own tools. To obtain a list of the required tools, contact the program instructor. All courses are designed for 8 weeks.

Note: A student must earn a grade of "C" or higher in all courses in order to receive a degree.

Recommended course sequencing for students:

			Credit Hours	Grade
1st Semester				
_____	CAPP 110	Chrysler Shop Fund and Safety	1	_____
_____	CAPP 120	Chrysler Electrical and Ignition Systems	7	_____
_____	CAPP 280	Chrysler Cooperative Work Experience	4	_____
_____	MATH 113	Applied Mathematics for Vocational Students	<u>3</u>	_____
			Total	15
2nd Semester				
_____	CAPP 130	Chrysler Fuel and Emission Systems	4	_____
_____	CAPP 140	Chrysler Drivability-Diagnosis and Repair	4	_____
_____	CAPP 145	ASE Tests	1	_____
_____	CAPP 281	Chrysler Cooperative Work Experience	4	_____
_____	ENGL 118	Technical Composition	3	_____
_____	TECH 110	Industrial Technology I	<u>4</u>	_____
			Total	20
Summer Session (6 week session)				
_____	CAPP 150	Chrysler Engines and Related Systems	4	_____
_____	CAPP 160	Chrysler Heating and AC Systems	2	_____
_____	CAPP 282	Chrysler Cooperative Work Experience	4	_____
_____	COSC 135	Computer/Basic Management	<u>3</u>	_____
			Total	13
4th Semester				
_____	CAPP 170	Chrysler Power Trains	8	_____
_____	CAPP 283	Chrysler Cooperative Work Experience	4	_____
_____	ENGL 218	Advanced Technical Composition	3	_____
_____	PSYC 115	Interpersonal and Career Development	<u>3</u>	_____
			Total	18
5th Semester				
_____	CAPP 146	ASE Tests	1	_____
_____	CAPP 180	Chrysler Brake System	4	_____
_____	CAPP 190	Chrysler Steering and Suspension	4	_____
_____	SPCH 111	Interpersonal Communication OR		_____
_____	SPCH 120	Business and Professional Communications	<u>3</u>	_____
			Total	12

Total Credit hours required for this degree is 78