GM AUTOMOTIVE SERVICE EDUCATIONAL PROGRAM (ASEP)

*** All students applying for the transportation programs (not including Railroad Conductor Program) are REQUIRED to attend a Tuesday Campus Visit**

Delivery: Daytime Classes
Start: Fall Semester, Full-Time
Location: Rosemount Campus

Outcome

Automotive Service A.A.S. Degree . . . . . 82 cr.

Major Description

The GM ASEP training program combines state of the art automotive service, appropriate academic coursework, and real world internship experiences to give students the best possible preparation for a career as an automotive technician. The program incorporates advanced automotive technical training with a strong foundation in electronics. As a student in GM ASEP, you alternate between the classroom and hands-on work experience at a sponsoring GM dealership or AC Delco Professional Service Center. This unbeatable combination of school and work reinforces the technical knowledge gained while at DCTC. Upon graduation, you will earn an Associate's Degree in Automotive Technology, resulting in a solid education combined with invaluable paid work experience that will offset many of the costs of College.

Work Environment

ASEP graduates work as service technicians in General Motors dealerships, including Buick, Cadillac, Chevrolet, GMC or an AC Delco Professional Service Center.

Potential Job Titles

- Automotive Technician
- Automotive Repair Technician
- Automotive Service Advisor
- Automotive Engineer
- Automotive Service Manager
- Automotive Mechanic

Salary Data

- Average Wage: $19.30/hour
- Top Earners: $23.92/hour

AUTOMOTIVE SERVICE – A.A.S. DEGREE

This is a sample course sequence.
Please contact your program advisor regarding your academic plans.

First Year - First Semester

ASEP1101	Automotive Fundamentals	3
ASEP1102	Electrical and Fuel Systems	3
ASEP1201	Dealer Work Experience I	8
BIOL1110	Environmental Science	3
	Total Credits	**17**

First Year - Second Semester

ASEP1103	Driveability	3
ASEP1105	Heating and Air Conditioning	3
ASEP1202	Dealer Work Experience II	8
SPEE1020	Interpersonal Communication	3
	Total Credits	**17**

First Year - Summer Session

ASEP1104	Body Electronics	3
ASEP2110	Automatic Transmissions	3
ASEP2303	Dealer Work Experience III	5
ENGL1150	Composition I	3
	Total Credits	**14**

Second Year - First Semester

ASEP1204	Dealer Work Experience IV	8
ASEP2111	Engines	3
ASEP2209	Driveline and Four-Wheel Drive	3
PHIL1200	Critical Thinking	3
	Total Credits	**17**

Second Year - Second Semester

ASEP1108	Brake Systems	3
ASEP1205	Dealer Work Experience V	8
ASEP1212	Advanced Diagnostics/New Model Update	1
ASEP2107	Steering and Suspension	2
SOCY1010	Marriage and Family	3
	Total Credits	**17**
	TOTAL PROGRAM REQUIREMENTS	**82**

DAKOTA COUNTY
TECHNICAL COLLEGE

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2016-2017 CATALOG

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