

TRANSPORTATION

— GM AUTOMOTIVE SERVICE EDUCATION PROGRAM (ASEP) —

** All students applying for the transportation programs are REQUIRED to attend a Tuesday Campus Visit*

Delivery: Daytime Classes

Start: Fall Semester, Full-Time

AWARDS

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

MAJOR DESCRIPTION

Through DCTC's unique cooperation with General Motors and AC Delco, ASEP trains highly skilled service technicians for GM dealers and AC Delco Professional Service Centers. ASEP labs are equipped with the latest GM technology, including vehicles, components, training aids and technical information. Trained to handle GM'S computer-oriented product line, ASEP technicians are prepared to keep pace with future technology.

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

See latest data at careerwise.minnstate.edu.

- Average Wage: \$21.89/hour
- Top Earners: \$32.10/hour

ACCREDITATION

This program is accredited by the ASE Education Foundation.

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 17 cr

ASEP1101	Automotive Fundamentals.....	3
ASEP1102	Electrical and Fuel Systems.....	3
ASEP1201	Dealer Work Experience I.....	8
BIOL1110	Environmental Science.....	3

First Year - Second Semester 17 cr

ASEP1103	Driveability.....	3
ASEP1105	Heating and Air Conditioning.....	3
ASEP1202	Dealer Work Experience II.....	8
SPEE1020	Interpersonal Communication.....	3

First Year - Summer Session 14 cr

ASEP1104	Body Electronics.....	3
ASEP2110	Automatic Transmissions.....	3
ASEP2303	Dealer Work Experience III.....	5
ENGL1150	Composition I or	
ENGL1200	Technical Writing.....	3

Second Year - First Semester 17 cr

ASEP1204	Dealer Work Experience IV.....	8
ASEP2111	Engines.....	3
ASEP2209	Driveline and Four-Wheel Drive.....	3
PHIL1200	Critical Thinking.....	3

Second Year - Second Semester 17 cr

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 PROGRAM REQUIREMENTS 82



DAKOTA COUNTY
TECHNICAL COLLEGE

DCTC.EDU • 2020-2021 CATALOG

////////////////////////////////////
DCTC IS A MEMBER OF MINNESOTA STATE AND AN AFFIRMATIVE ACTION, EQUAL OPPORTUNITY EMPLOYER/EDUCATOR.

This information is available in an alternate format by calling 651-423-8469 or TTY/Minnesota Relay at 1-800-627-3529.