Automotive Technology Management AAS

West Burlington Campus, and select courses available at the Keokuk Campus

Related programs:
Automotive Technology - Diploma
Automotive Technology - AAS
Automotive Technology Management - AAS

Program Information

This is an option of the Automotive Technology Program allowing student to pursue a management track in their second year.

The SCC Automotive Technology program is an ASE (Automotive Service Excellence) Certified program. This certification assures the student that the program meets the standards set by NATEF (National Automotive Technicians Education Foundation) regarding equipment, tools, scheduling, instructors and curriculum.

In order for a technician to become ASE certified, he/she must have two years experience in addition to passing tests in the various areas of automotive repair. However, by attending the SCC Automotive Technology program, students may take these tests at any time during their education. If they pass these tests, they will become ASE Certified pro-tem upon graduation. After just one year of experience in the field, they become officially ASE Certified.

After successful completion of the first two semesters, the Auto Mechanics Diploma will be awarded.

*Diploma can be earned one time.

Please view the technical standards for this course.

For specific information regarding program rules and expectations, please view the Automotive Program Handbook.

Instructor and Staff

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Program Requirements

Fall Semester I		Credit
AUT-106	Introduction to Automotive Technology	2
AUT-126	Fundamentals of Automotive Servicing	2
AUT-405	Automotive Suspension and Steering	5
AUT-505	Automotive Brake Systems	5
HSC-181	First Aid/CPR for Non-Health Care Workers	1.5
MAT-702	Introduction to Math Applications	3
Semester Total		18.5

Spring Semester I		Credit
AUT-166	Automotive Engine Repair	6
AUT-244	Manual Drivetrains I	3
AUT-610	Automotive Electrical I	4
ENG-110	Writing for the Workplace	3
ELT-295	AC/DC Fundamentals	2
Semester Total		18

Summer Semester		Credit
Take 1 of 2 courses:		
PSY-111	Introduction to Psychology	3
SOC-110	Introduction to Sociology	3
Take 1 of 2 courses:		
SOC-114	Conflict Resolution in the Workplace	3
SOC-115	Social Problems	3
Semester Total		6

Fall Semester II		Credit
ACC-131	Principles of Accounting I	4
ADM-117	Keyboarding and Document Production	3
BUS-102	Introduction to Business	3
BUS-180	Business Ethics	3
MGT-101	Principles of Management	3
Semester Total		16

Spring Semester II		Credit
BUS-121	Business Communications	3
HUM-287	Leadership Development Studies	3
MKT-110	Principles of Marketing	3
Take 1 of 2 courses:		
MGT-130	Principles of Supervision	3
MGT-170	Human Resource Management	3
Semester Total		12

Program Total..... 70.5