

## Automotive Technology-Management - Diploma and AAS

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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.

### **Where will this take me?**

Repair shop manager  
Automotive Engineer  
Transportation Manager

### **Instructor and Staff**

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*Southeastern Community College values diversity in all its forms. Please visit [http://www.scciowa.edu/\\_resources/docs/scc-nondiscrimination-statement.pdf](http://www.scciowa.edu/_resources/docs/scc-nondiscrimination-statement.pdf) to view our nondiscrimination statement.*

*For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit SCC's financial aid website at <http://www.scciowa.edu/admissions/costaid/finaid/gainemp.aspx>*

**West Burlington Campus (Keokuk campus offers select courses)**

**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

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
SDV-125	WORKPLACE READINESS	1

Summer Semester		Credit
SOC-114	CONFLICT RESOLUTION IN THE WORKPLACE <u>or</u>	3
SOC-115	SOCIAL PROBLEMS	3
PSY-111	INTRODUCTION TO PSYCHOLOGY <u>or</u>	3
SOC-110	INTRODUCTION TO SOCIOLOGY	3

Fall Semester II		Credit
ACC-111	INTRODUCTION TO ACCOUNTING	3
ADM-117	KEYBOARDING AND DOCUMENT PRODUCTION	3
BUS-102	INTRODUCTION TO BUSINESS	3
BUS-180	BUSINESS ETHICS	3
MGT-101	PRINCIPLES OF MANAGEMENT	3

Spring Semester II		Credit
BUS-121	BUSINESS COMMUNICATIONS	3
HUM-287	LEADERSHIP DEVELOPMENT STUDIES	3
MKT-110	PRINCIPLES OF MARKETING	3
MGT-130	PRINCIPLES OF SUPERVISION <u>or</u>	3
MGT-170	HUMAN RESOURCE MANAGEMENT	3

Program Total..... 70.5-70.5