Quick Facts about SCC:

Enrollment: 8,275

Average Class Size: Less than 25

In-District Counties: Alexander, Johnson, Massac, Pulaski and Union counties with part of Jackson county.

Collar Counties: Ballard, Livingston and McCracken, Kentucky

Accredited by: North Central Association of Colleges and Schools through 2014.

Financial Aid: 83% of our students receive financial assistance.

Transfer Degrees
- Associate of Arts
- Associate of Science
- Associate of Arts in Agriculture:
  - Plant and Soil Science
  - Animal Science
- Business Management Education
- Natural Resource Management
- Elementary Education
- Associate of Pre-Engineering
- Associate of Engineering Science
- Associate of Fine Arts
- Music Education
- Music Performance

Associate of Applied Science Degrees
- Accounting
- Administrative Assistant
- Agriculture Business and Management
- Alcohol and Other Drug Abuse
- Associate Degree Nursing
- Automotive Technology
- Business Management
- Computer Information Systems
- Construction Craft
- Laborer Apprenticeship
- Corrections Officer/Youth Supervisor
- Corrections – Parole Officer
- Cosmetology Technology
- Criminal Justice Technology
- Early Childhood Education
- Electronic Technology
- Fish and Wildlife Management
- Health Information Technology
- Information Process – Management
- Information Process – Technician
- Legal Administrative Assistant
- Major Appliance Technology
- Medical Administrative Assistant
- Medical Lab Technician
- Occupational Therapy Assistant
- Paraprofessional Educator
- Power Systems Technician
- Professional Inside Wireman
- Social & Human Support Services
- Veterinary Technology

Shawnee Community College

ASSOCIATE OF APPLIED SCIENCE

AUTOMOTIVE TECHNOLOGY
This program provides students with knowledge and skills for employment as a line technician, diagnostic technician, and factory representative or factory technician. The curriculum combines laboratory work and diagnostic skills to prepare the student for employment. This program is a TECH PREP program and is ASE certified.

The program is designed to accommodate students interested in pursuing a one-year certification or an Associate of Applied Sciences.

### The Curriculum – First Year

**Fall Semester First Eight Weeks**  
AUT 122 Engine Performance/Tune-Up  3  
AUT 129 Engine Perf/Fuel Systems  3  
AUT 225 Engine Perf/Computer Control I  4  
SEM 111 College Orientation  1  

**Fall Semester Second Eight Weeks**  
AUT 135 Brakes  3  
AUT 230 Engine Perf/Computer Control II  4  
Semester Total Hours  18

**Spring Semester First Eight Weeks**  
AUT 132 Electrical/Electronic Systems  3  
AUT 137 Engine Repair  3  
AUT 138 Manual Drive Train and Axles  3  
Spring Semester Second Eight Weeks  
AUT 133 Auto Transmission/Transaxle  3  
AUT 136 Suspension and Steering  3  
AUT 139 Auto Heating & Air Cond.  3  
Semester Total Hours  18

**Summer Semester**  
ENG 124 Technical Communications I  3  
MAT 121 Technical Mathematics  3  
PSY 224 Practical Psychology  3  
**SEMESTER TOTAL HOURS**  9

**The Curriculum – Second Year**

**Fall Semester First Eight Weeks**  
AUT 141 Auto Lab (Co-op)  4  
SPC 210 Interpersonal Communications  3  
Fall Semester Second Eight Weeks  
AUT 143 Auto Lab (Co-op)  4  
Fall Semester Total Hours  11

**Spring Semester First Eight Weeks**  
ENG 221 Technical Communications II  3  
AUT 145 Auto Lab (Co-op)  4  
Spring Semester Second Eight Weeks  
AUT 147 Auto Lab (Co-op)  4  
Spring Semester Total Hours  11

### CAREER OPTIONS

**Automotive Service Mechanics:**  
Earn a median yearly salary of $34,600 in Illinois, compared to $33,800 nationwide. The employment outlook is +13% in Illinois, and +16% in the US by 2014.

**Automotive Body Repairers:**  
Earn a median yearly salary of $39,900 in Illinois, compared to $35,200 nationwide. The employment outlook is +8% in Illinois, and +10% in the US by 2014.