

Automotive Maintenance & Light Repair Less-Than-One-Year Certificate

This certificate will prepare students for employment in areas of the automotive field such as dealerships, independent garages, service stations, and specialty shops which cover tune-ups and brakes. Students will learn basic shop operations, diagnoses, basic repair, interpretation of manuals, and skillful use of tools and equipment.

		Credit Hours
AUT 122	Engine Performance I	3
AUT 135	Brakes	3
AUT 136	Suspension and Steering	3
AUT 137	Engine Repair	3
COM 111	Business Computer Systems	4
TOTAL HOURS		16

Career Cluster: Transportation, Distribution, & Logistics

Career Pathways: Facility & Mobile Equipment Maintenance

Possible Career Opportunities:

Repair automobiles, trucks, buses, and other vehicles.

O*NET Links: www.onetonline.org

SOC codes: **49-3023.00**

Current In-District Rate Semester Credit Hour:

\$125.00 per Credit Hour \$ 15.00 Technology Fee/per Credit Hour Lab fees Vary

Semester One – total cost - \$2,390.00

This includes a \$30.00 Lab fee for Engine Performance I (AUT 122)

This includes a \$30.00 Lab fee for Brakes (AUT 135)

This includes a \$30.00 Lab fee for Suspension and Steering (AUT 136)

This includes a \$30.00 Lab fee for Engine Repair (AUT 137)

This includes a \$30.00 Lab fee for Business Computer Systems (COM 111)

Total projected program cost: \$2,390.00

Books not included in projected price.

***Some courses may be available for online instruction. Additional \$30 per class fee will apply.**

Automotive Technician One-Year- Certificate

This one-year program is designed to provide the student with the necessary knowledge and skills required for employment as an automotive technician's assistant.

FALL SEMESTER		Credit Hours
AUT 122	Engine Performance I	3
AUT 135	Brakes	3
AUT 136	Suspension and Steering	3
AUT 137	Engine Repair	3
COM 111	Business Computer Systems	4
TOTAL HOURS		16

SPRING SEMESTER		Credit Hours
AUT 129	Engine Performance II	3
AUT 132	Electrical/Electronic Systems	3
AUT 133	Automatic Transmission/Transaxle	3
AUT 138	Manual Drive Train and Axles	3
AUT 139	Auto Heating & AC	3
TOTAL HOURS		15

Career Cluster: Transportation, Distribution, & Logistics

Career Pathways: Facility & Mobile Equipment Maintenance

Possible Career Opportunities:

Repair automobiles, trucks, buses, and other vehicles.

O*NET Links: www.onetonline.org

Current In-District Rate Semester Credit Hour:

\$125.00 per Credit Hour \$ 15.00 Technology Fee/per Credit Hour Lab fee Vary

Semester One Fall – total cost - \$2,390.00

\$30.00 Lab fee for Engine Performance I (AUT 122)

\$30.00 Lab fee for Brakes (AUT 135)

\$30.00 Lab fee for Suspension and Steering (AUT 136)

\$30.00 Lab fee for Engine Repair (AUT 137)

\$30.00 Lab fee for Business Computer Systems (COM 111)

Total projected program cost - \$4,640.00

Books not included in this projected cost.

Semester Two Spring – total cost - \$2,250.00

\$30.00 Lab fee for Engine Performance II (AUT 129)

\$30.00 Lab fee for Electrical/Electronic Systems (AUT 132)

\$30.00 Lab fee for Automatic Transmission/Transaxle (AUT 133)

\$30.00 Lab fee for Manual Drive Train and Axles (AUT 138)

\$30.00 Lab fee for Auto Heating & AC (AUT 139)

Contact Information:

Admissions

Email: admissions@shawneec.edu

Phone: 618.634.3200



Shawnee
Community College