

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Automotive Technology - Certificate

Locations Offered: Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	AUT 101 Introduction to Automotive Technology	СВ	3
Core Curriculum	AUT 102 Automotive Electrical Fundamentals	СВ	3
Core Curriculum	AUT 103 Internal Combustion Engines	СВ	3
Core Curriculum	AUT 104 Automotive Brake Systems	СВ	3

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	AUT 105 Auto Suspension and Steering Systems	СВ	3
Core Curriculum	AUT 106 Automotive Manual Drive Systems	СВ	3
Core Curriculum	AUT 201 Automotive Electrical Systems	СВ	3
Core Curriculum	AUT 205 Automobile Heating, Ventilation, and Air Conditioning	СВ	3

Total Credits Required: 24

*Key CB = Campus-Based (In Person or Hybrid: Requires attendance at a physical location)

OL = Online (Synchronous, Asynchronous, or Online Combo)

Reviewed: 3/1/2025

Notes: AUT courses are offered in eight-week sessions.