CERTIFICATE IN AUTOMOTIVE GENERAL SERVICE AND REPAIR

This certificate is intended for the incumbent worker, person seeking a career change, or person looking to start their career in the automotive service industry. This certificate is the culmination of the general service and repair curriculum. This certificate acknowledges the workplace skills that will allow a technician to competently perform automotive maintenance and light repair. This certificate prepares students for occupations such as preventative maintenance technician, lube technician, A/C service technician, brake and front end technician, alignment technician, general service technician and technician apprentice.

Learning Outcomes

Certificate of Achievement Level Student Learning Outcomes

Students completing the Automotive General Service and Repair Certificate of Achievement will:

 Develop the skills needed to perform maintenance and light repair on the cars and light trucks to the level required of an ASE G1 certified level technician.

Requirements

Code	Title	Units
Required course:		
AUTO 140A	Automotive Safety and Inspection	2
AUTO 141	Engine Mechanical Service and Repair	2
AUTO 144	Automotive Suspension & Steering Systems Service & Repair	4
AUTO 145	Automotive Braking Systems Service and Repair	3
AUTO 146	Automotive Electrical & Electronic Systems	4
AUTO 147	Automotive Climate Control Systems Service and Repair	2
AUTO 148	Engine Management Systems Service and Repair	4
Total Units		21

Curriculum Map

1-Year Curriculum Map Example

This map represents one possible pathway through the program and is only for reference.

*It is highly recommended that you make an appointment (https://www.citruscollege.edu/stdntsrv/counsel/Pages/ApptSchedule.aspx) to create a customized education plan that fits your needs.

First Year		
Fall Term 1		Units
AUTO 140A	Automotive Safety and Inspection	2
AUTO 146	Automotive Electrical & Electronic Systems	4
	Units	6
Winter Term 1		
AUTO 141	Engine Mechanical Service and Repair	2
	Units	2
Spring Term 1		
AUTO 144	Automotive Suspension & Steering Systems Service & Repair	4
AUTO 145	Automotive Braking Systems Service and Repair	3
AUTO 148	Engine Management Systems Service and Repair	4
	Units	11
Summer Term 1		
AUTO 147	Automotive Climate Control Systems Service and Repair	2
	Units	2
	Total Units	21

Career Information

Career Opportunities

There are a variety of careers you can do with this major.

To explore more about this major, schedule an appointment (https://www.citruscollege.edu/stdntsrv/ctcenter/Pages/ ApptSchedule.aspx) with a career counselor.