

AUTOMOTIVE TECHNICIAN

Certificate Program

¹ACS 25 Prerequisites are ACS 24, ACS 11, ACS 10.

ACS 38 Prerequisites are ACS 10, ACS 24; and Corequisite: ACS 13

²ACS 35 Prerequisites are ACS 11 and AVS 24.

ACS 36 Prerequisites are ACS 11, ACS 24.

***Note:** In order to [apply for graduation](#), students must complete all required courses with appropriate grades, and have a minimum GPA of 2.0.

SEMESTER I

	Prerequisite/Corequisite	
<input type="checkbox"/> ACS 10 Intro to Automotive Technology	Corequisite: ENG 110, if required; and MTH 28.5, if required	1
<input type="checkbox"/> ACS 11 Engine Repair	Corequisite: ACS 10	4
<input type="checkbox"/> ACS 12 Brake Systems	Corequisite: ACS 10	3
<input type="checkbox"/> ACS 21 Steering & Suspension Systems	ACS 10, ACS 24	3
<input type="checkbox"/> ACS 24 Electrical Systems	Corequisite: ACS 10	3
Subtotal:		14

SEMESTER II

	Prerequisite/Corequisite	
<input type="checkbox"/> ACS 13 Engine Performance	ACS 11, ACS 24	3
<input type="checkbox"/> ACS 23 Heating & Air Conditioning	ACS 10, ACS 24	3
<input type="checkbox"/> Choose ONE: ACS 25 Automatic/Manual Transmission and Drive Trains ¹ OR ACS 38 Advanced Vehicle Diagnostics ¹	See footnote ¹	4
<input type="checkbox"/> Choose ONE: ACS 35 Alternative Fuel Technology ² OR ACS 36 Hybrid/Electric Vehicles ²	See footnote ²	3
<input type="checkbox"/> ACS 45 Diesel Technology	ACS 11, ACS 24	3
Subtotal:		16

TOTAL: 30