

# AUTOMOTIVE TECHNOLOGY - MAINTENANCE TECHNICIAN CERTIFICATE

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**PROGRAM CODE:** 1C30326

Financial Aid Eligible

This **Automotive Technology - Maintenance Technician Certificate** is designed to prepare students for employment as automotive maintenance technicians in dealerships and independent repair shops. Training is given in theory and practical skills. Directed practical work is given in all areas of automotive maintenance and repair under simulated on-the-job conditions. Particular emphasis is placed on those competencies required of maintenance technicians. The program will provide the student the opportunity to acquire the knowledge and skills demanded of the modern maintenance technician. The sequence in which courses are taken may be modified to meet individual needs. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College. This certificate requires a total of 40 units.

Code	Title	Units
<b>Required Courses are listed in suggested sequence (38 units):</b>		
AT 110 C	Intro to Automotive Technology	4
AT 105 C	Automotive Electrical I	6
AT 111 C	Automotive Quick Service	6
AT 130 C	Auto Chassis and Brake Systems	12
AT 150 C	Auto Performance and Drivability	12
<b>Total Units</b>		<b>40</b>

## **Program Student Learning Outcomes:**

**OBJECTIVE: 1:** Acquire the workforce preparation skills, including theoretical and practical competencies in automotive maintenance, necessary for entry level employment in the automotive industry.

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[https://www.curricunet.com/Cypress/reports/program\\_report.cfm?programs\\_id=1615](https://www.curricunet.com/Cypress/reports/program_report.cfm?programs_id=1615)