



Automotive Technology Graduation Pathway

Recommended Four-Year Graduation Plan

This pathway prepares students for entry-level automotive careers and further training in the automotive service industry. Students receive hands-on instruction in vehicle systems, diagnostics, repair procedures, and workplace safety. Completion of the full sequence provides a strong foundation in automotive technology and service.

	9th Grade	10th Grade	11th Grade	12th Grade
ENGLISH	Literature Composition I	Literature Composition II	Literature Composition III	SCC Composition 105/106 OR English Electives
MATH	Algebra I	Geometry	Algebra II	Math for the Trades
SCIENCE	Environmental & Space Science or Accelerated Science	Biology	Physical Science	Physics for the Trades
SOCIAL STUDIES	Career & Character Exploration/World History	American History or AP US History	Contemporary US History or Modern World History	US Government & Politics
CTE	Introduction to Automotive	Automotive I	Automotive II and II Personal Finance	Work-Based Learning and Internship
FINE ARTS/PE/ HEALTH	Drawing/Band/Choir Sports & Fitness	Personal Strength	Health	

SUGGESTED SUPPORTING ELECTIVES BY INTEREST

Programming & Development: Python Fundamentals, Creative Computer Sciences

Artificial Intelligence & Emerging Tech: AI in Our World

Career Readiness: Lee County CEO, iJag

Business & Communication: Accounting I, Speech

World Languages: Spanish I, Spanish II

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