

Auto Electrical/Electronic Systems Technician (AE41)

Certificate eMap

This eMap, along with regular meetings with your program advisor and using DegreeWorks, will help you remain on track to finish your program as quickly as possible and graduate from Georgia Northwestern Technical College. This eMap is intended to be used when beginning the program in Fall semester. Starting the program in Spring or Summer semesters may alter the suggested courses or course availability. This pathway is based on the 2024-2025 academic year.



1st set of suggested courses

Course		Hours	Completed
AUTT 1010	Automotive Technology Introduction	2	<input type="checkbox"/>
AUTT 1020	Automotive Electrical Systems	7	<input type="checkbox"/>

AUTT 1020 is the recommended course. Additional courses may be available to meet that requirement but may extend length of program. See Course Catalog for more info.

Total Credit Hours: 9 Minimum Credit Hours Required to Complete Certificate

Automotive Electrical/Electronic Systems Technician Certificate Program Planning Notes:

- This program cannot be completed in the evening only. Day and evening courses are required throughout the program.
- The following supplies will be required for the program. Contact Program Advisor, Troy Peco, for detailed list of supplies and purchasing recommendations.
 - (1) Textbooks
 - (2) An automotive uniform: navy pant w/ navy button up shirt OR navy pants w/navy GNTC t-shirt. Hat is optional.
 - (3) Tools which meet industry standards quality; drive sets (multiple sizes required), wrenches, screwdriver sets, pliers, miscellaneous items. Full list with details can be obtained from Program Advisor. Tools are needed by the second month of class.

Additional information for the Auto Electrical/Electronic Systems Technician Certificate and program requirements can be found at [GNTC 2024-2025 Catalog](#).