

Commercial Wiring (CW31)

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.



1 st set of suggested courses			
Course		Hours	Completed
ELTR 1060	Electrical Prints, Schematics, and Symbols	2	<input type="checkbox"/>
IDFC 1007	Industrial Safety Procedures	2	<input type="checkbox"/>
ELTR 1080	Commercial Wiring I	5	<input type="checkbox"/>
ELTR 1090	Commercial Wiring II	3	<input type="checkbox"/>
IDFC 1011	Direct Current I	3	<input type="checkbox"/>
IDFC 1012	Alternation Current I	3	<input type="checkbox"/>

IDFC 1011 and IDFC 1012 are the recommended courses. Additional courses may be available to meet these requirements. See Course Catalog for more info.

Total Credit Hours: 18 Minimum Credit Hours Required to Complete Certificate

Commercial Wiring Certificate Planning Notes:

- Courses for this Certificate are offered at the Gordon County Campus.

Additional information for the Commercial Wiring Certificate and program requirements can be found at [GNTC 2024-2025 Catalog](#).