

Advanced PLC and HMI Technician II (AP31) 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.

Please note: The 1st set of suggested courses begins in Summer semester, 2nd set is Fall semester; order is based on course availability.

3 rd set of suggested courses		
Course	Hours	Completed
IDSY 2800 Advanced Process Control	4	<input type="checkbox"/>

4 th set of suggested courses		
Course	Hours	Completed
IDSY 2830 Networking Industrial Equipment	4	<input type="checkbox"/>
IDSY 2850 Industrial Graphical Communication	4	<input type="checkbox"/>

Total Credit Hours: 12 Minimum Credit Hours Required to Complete Certificate

Advanced PLC and HMI Technician II Certificate Program Planning Notes:

- Courses for this Certificate are offered at Floyd County Campus.

Additional information for the Advanced PLC and HMI Technician II Certificate and program requirements can be found at [GNTC 2024-2025 Catalog](#).