

# Cisco Network Specialist eMap (CN71)

## 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 <sup>st</sup> set of suggested courses			
Course		Hours	Completed
CIST 2451	Introduction to Networks - CISCO	4	<input type="checkbox"/>
2 <sup>nd</sup> set of suggested courses			
Course		Hours	Completed
CIST 2452	Cisco Switching, Routing & Wireless Essentials (Prerequisite: CIST 2451)	4	<input type="checkbox"/>
3 <sup>rd</sup> set of suggested courses			
Course		Hours	Completed
CIST 2453	Enterprise Networking, Security, and Automation (Prerequisite: CIST 2452)	4	<input type="checkbox"/>
CIST xxxx	CIST Guided Elective	4	<input type="checkbox"/>

**Total Credit Hours: 16 Minimum Credit Hours Required for Graduation**

### Cisco Network Specialist Certificate Planning Notes:

- Courses for this program are offered at the Floyd County Campus, Walker County Campus, and are available 100% online.
- All CIST programs require windows-based PC.
- Chromebooks and Mac and Linux based computers are not compatible.
- CIST courses are valid for a period of 5 years after completion (Excludes COMP 1000).

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