## CAD Operator (CP41) 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	
DFTG 1101	CAD Fundamentals	4		

Courses in this set are only offered in Fall semester.

2 <sup>nd</sup> set of suggested courses				
Course		Hours	Completed	
DFTG 1103	Multiview/ Basic Dimensioning	4		
DFTG 1105	3D Mechanical Modeling	4		

Courses in this set are only offered in Spring semester.

3 <sup>rd</sup> set of suggested courses				
Course		Hours	Completed	
DFTG 1107	Advanced Dimensioning/ Sectional Views	4		
DFTG 1109	Auxiliary Views/ Surface Development	4		

Courses in this set are only offered in Fall semester.

## Total Credit Hours: 20 Minimum Credit Hours Required to Complete Certificate

## CAD Operator Certificate Planning Notes:

• Courses for this Certificate are offered at the Walker County Campus.

Additional information for the CAD Operator Certificate and program requirements can be found at <u>GNTC 2024-2025 Catalog</u>.