## Basic Machining Operator (BM01) 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	
MCHT 1011	Introduction to Machine Tool	4		
MCHT 1012	Print Reading for Machine Tool	3		
MCHT 1119	Lathe Operations I	4		

2 <sup>nd</sup> set of suggested courses				
Course		Hours	Completed	
MCHT 1120	Mill Operations I	4		
MCHT 1013	Machine Tool Math	3		

3 <sup>rd</sup> set of suggested courses				
Course		Hours	Completed	
MCHT 1020	Heat Treatment and Surface Grinding	4		

Total Credit Hours: 22 Minimum Credit Hours Required for Graduation

## Basic Machining Operator (BM01) Certificate Planning Notes:

• Classes for this Certificate are offered at the Floyd County Campus and the Whitfield Murray Campus. Schedules at each campus may vary.

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