



**31-420-1 MACHINE TOOL OPERATION; ASHLAND  
2022-23 PROGRAM CURRICULUM CHECKLIST  
NORTHWOOD TECHNICAL COLLEGE  
SPRING START**



Name/ID \_\_\_\_\_

Date \_\_\_\_\_

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	NOTES	DATE COMPLETED	TRANSFER OR GRADE
<b>FIRST TERM (Spring 2023)</b>						
<b>1st 8 weeks</b>						
32420325	Machine Tool Operation 1	16 hours per week	4 credits			
<b>2nd 8 weeks</b>						
32-420326	Machine Tool Operation 2 Corequisite: 32420325 Machine Tool Operation 1	16 hours per week	4 credits			
<b>16 weeks</b>						
32420330	Machine Tool Theory 2	4 hours per week	2 credits			
32420365	CNC Fundamentals	4 hours per week	2 credits			
32804325	Applied Technical Math 1	6 hours per week	3 credits			
<b>FIRST TERM TOTAL</b>			<b>15 credits</b>			
<b>SECOND TERM (Fall 2023)</b>						
<b>1st 8 weeks</b>						
32420327	Machine Tool Operation 3 Prerequisite: 32420326 Machine Tool Operation 2	16 hours per week	4 credits			
<b>2nd 8 weeks</b>						
32420328	Machine Tool Operation 4 (WBL) Corequisite: 32420327 Machine Tool Operation 3	16 hours per week	4 credits			
<b>16 weeks</b>						
32420321	Print Reading for Machine Trades	2 hours per week	1 credit			
32420329	Machine Tool Theory 1	4 hours per week	2 credits			
32801361	Applied Communications	4 hours per week	2 credits			
<b>SECOND TERM TOTAL</b>			<b>13 credits</b>			
<b>PROGRAM REQUIREMENTS</b>			<b>28 Total Credits</b>			

Please be advised that low enrollment class sections may be cancelled. You will be contacted by Student Services with information on other class sections available in alternate formats.

**GRADUATION REQUIREMENTS:** Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program's graduation requirements. A program plan GPA of 2.0 in a 4.0 grade system is required to graduate.

**EARN CREDIT FOR WHAT YOU ALREADY KNOW:** Visit <https://www.northwoodtech.edu/admissions/preparing-for-college/credit-for-prior-learning> for more information

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