



WISCONSIN
INDIANHEAD
TECHNICAL
COLLEGE

32-420-1 MACHINE TOOL TECHNICIAN; WITC-SUPERIOR
31-420-1 MACHINE TOOL OPERATION; WITC-ASHLAND
2017-18 PROGRAM CURRICULUM CHECKLIST
FALL START



Name/ID _____

Date _____

CATALOG NUMBER	COURSE TITLE	HRS/WK	CR	Machine Tool Operation (WITC-Ashland) Technical Diploma <i>Financial Aid Eligible</i>	Machine Tool Technician (WITC-Superior) Technical Diploma <i>Financial Aid Eligible</i>	DATE COMPL	TRANSFER OR GRADE
FIRST TERM							
1st 8 weeks							
32420325	Machine Tool Operation 1	16	4				
2nd 8 weeks							
32420326	Machine Tool Operation 2 Coreq: 32420325 Machine Tool Operation 1	16	4				
16 weeks							
32420329	Machine Tool Theory 1	3	2				
32420321	Print Reading for Machine Trades	2	1				
32804355	Math 355 Prereq: Established score on entrance assessment or Coreq: 76854750 Math Foundations for Trades	5	3				
32809371	Applied Human Relations	3	2				
TERM TOTAL				16	16		
SECOND TERM							
1st 8 weeks							
32420327	Machine Tool Operation 3 Prereq: 32420326 Machine Tool Operation 2	16	4				
2nd 8 weeks							
32420328	Machine Tool Operation 4 (WBL) Coreq: 32420327 Machine Tool Operation 3	16	4				
16 weeks							
32420330	Machine Tool Theory 2 Prereq: 32420329 Machine Tool Theory 1	3	2				
32420361	Introduction to CAD/CAM	2	1				
32420365	CNC Fundamentals	4	2				
32801361	Applied Communications 1 Prereq: Established score on placement assessment or Coreq: 76851750 Writing Foundations for Trades	3	2				

All prerequisite/corequisite courses must be completed with a grade point of 2.0 or better.

Revised 2/16/2017



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SECOND TERM (CONTINUED)							
32804364	Math 364 Prereq: 32804355 Math 355	4	2				
	TERM TOTAL			17	17		
THIRD TERM							
32420315	CNC Programming - Milling Prereq: 32420365 CNC Fundamentals or consent of instructor	4	2				
32420316	CNC Milling Operations Prereq: 32420365 CNC Fundamentals or consent of instructor	4	2				
32420320	CAD/CAM Applications Prereq: 32420361 Introduction to CAD/CAM or consent of instructor	4	2				
32420353	Production Planning and Quality	4	2				
32420375	Job Shop Machining 1 Prereqs: 32420330 Machine Tool Theory 2; 32420328 Machine Tool Operation 4 (WBL)	8	4				
32420376	Job Shop Machining 2 Prereqs: 32420330 Machine Tool Theory 2; 32420328 Machine Tool Operation 4 (WBL)	8	4				
	TERM TOTAL				16		
FOURTH TERM							
32420312	CNC Programming - Turning Prereq: 32420365 CNC Fundamentals or consent of instructor	4	2				
32420313	CNC Turning Operations Prereq: 32420365 CNC Fundamentals or consent of instructor	4	2				
32420360	Production Problems Prereqs: 32420365 CNC Fundamentals	4	2				
32420373	Production Machining 1 Prereqs: 32420330 Machine Tool Theory 2; 32420328 Machine Tool Operation 4 (WBL)	10	5				



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THIRD TERM (CONTINUED)							
32420374	Production Machining 2 (WBL) Prereqs: 32420330 Machine Tool Theory 2; 32420328 Machine Tool Operation 4 (WBL)	10	5				
	TERM TOTAL				16		
	PROGRAM REQUIREMENTS			33	65		

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 <http://www.witc.edu/academics/transfer/priorlearn.htm> for more information