

17-420-8 COMPUTER NUMERICAL CONTROL (CNC) MACHINING 2018-19 CERTIFICATE CURRICULUM CHECKLIST WISCONSIN INDIANHEAD TECHNICAL COLLEGE (WITC) SUPERIOR

Name/ID

Date

Certificate courses are scheduled on an ongoing basis.

To search for available courses, go to the W I T C webpage and click on "Find A Class" at the top of the page

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK		CREDITS		NOTES	DATE COM- PLETED	TRANSFER OR GRADE
32-420-312	CNC Programming - Turning Prerequisite: 32-420-365 CNC Fundamentals or consent of instructor	4	hours per week	2	credits			
32-420-313	CNC Turning Operations Prerequisite: 32-420-365 CNC Fundamentals or consent of instructor	4	hours per week	2	credits			
32-420-315	CNC Programming - Milling Prerequisite: 32-420-365 CNC Fundamentals or consent of instructor	4	hours per week	2	credits			
32-420-316	CNC Milling Operations Prerequisite: 32-420-365 CNC Fundamentals or consent of instructor	4	hours per week	2	credits			
32-420-320	CAD/CAM Applications Prerequisite: 32-420-361 Introduction to CAD/CAM or consent of instructor	4	hours per week	2	credits			
32-420-361	Introduction to CAD/CAM	2	hours per week	1	credit			
32-420-365	CNC Fundamentals	4	hours per week	2	credits			
	TOTAL CREDITS			13	credits			
	CERTIFICATE REQUIREMENTS			13	Total Credits			

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.

CERTIFICATE REQUIREMENTS: Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a certificate's completion requirements. This certificate requires a GPA of 2.0 in a 4.0 grade system to complete.

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