WISCONSIN INDIANHEAD TECHNICAL COLLEGE

Machine Tooling Technics

Curriculum Map

Program offered at New Richmond

Check out this program at http://www.witc.edu/programs/progcerts.htm

School Year 2006-2007

Machine Tooling Technics

(Two-Year)
Technical Diploma (32-420-5)

Job Titles

Tool and Die Mold Maker
Machinist Apprentice
Machine Operator
CNC Machinist
Setup Person

Cumberland High School

First Semester		Second Semester	
32420306	Machine Shop Theory 1	32420307	Machine Shop Theory 2
32420308	Applied Machine Tooling 1	32420336	Applied Machine Tooling 3
32420309	Applied Machine Tooling 2	32420337	Applied Machine Tooling 4
32420321	Print Reading for Machine Trades	32420339	Mastercam
32420338	CAD Basics	32804365	Math 365
10890112	Information Resources		
32804355	Math 355		

Third Semester		Fourth Semester	
32420311	Materials for Machine Tooling Technics	32420372	Machine Tooling Technics 3 (WBL)
32420334	CAD/CAM Demo	32420391	Toolmaking Theory
32420357	Advanced Machining Concepts	32801363	Applied Communications 2
32420370	Machine Tooling Technics 1	32809371	Applied Human Relations
32420371	Machine Tooling Technics 2		
32801361	Applied Communications 1		

Helpful High School Courses

Communications
General Metals/Welding/Woodworking
Machine Shop
Print Reading
Algebra/Trigonometry
Geometry
Keyboarding

Courses reflected in **red** are approved for advanced standing with WITC.

Note: Course sequence may vary by campus.