



WISCONSIN
INDIANHEAD
TECHNICAL
COLLEGE

Machine Tool Operation

Curriculum Map

Program offered at Ashland

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



School Year 2006-2007

Machine Tool Operation

(One-Year)

Technical Diploma (31-420-1)



Job Titles

Machine Operator
Machinist Apprentice
Machine Setup Operator

Amery High School

First Semester		Second Semester	
31420301	Machine Tool Operation 1	31420303	Machine Tool Operation 3
31420302	Machine Tool Operation 2	31420304	Machine Tool Operation 4 (WBL)
31420322	Print Reading for Machine Trades 1	31420323	Print Reading for Machine Trades 2
31420345	Machine Tool Theory 1	31420347	Machine Tool Theory 2
32420361	Introduction to CAD/CAM	32801363	Applied Communications 2
32801361	Applied Communications 1	32804364	Math 364
32804355	Math 355	32809371	Applied Human Relations

Helpful High School Courses

Communications
Mechanical Design
Geometry, Algebra I and II, Trigonometry
General Metals
Machine Shop
Principles of Technology
Keyboarding
Print Reading/Computer-Aided Drafting

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

Note: Course sequence may vary by campus.