



WISCONSIN
INDIANHEAD
TECHNICAL
COLLEGE

Industrial Maintenance Technician Curriculum Map

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



School Year 2006-2007

Industrial Maintenance Technician

(Two-Year)
Technical Diploma (32-462-1)



Job Titles

Maintenance Technician Assistant
Maintenance Technician Foreperson
Maintenance Machinist
Maintenance Technician
Maintenance Welding

Glenwood City High School

| First Semester | | Second Semester | |
|--------------------------------|---------------------------------|-----------------|--------------------------------|
| 32420305 | Maintenance Machining | 32419301 | Hydraulics/Pneumatics |
| 32420310 | Print Reading | 32462308 | Piping Systems |
| 32442341 | Maintenance Welding | 32462309 | Pump Applications |
| 32462305 | Rigging | 32462310 | Valves, Gaskets, Seals |
| 32462306 | Fabrication Processes | 32462311 | Fluid Systems Repair Lab (WBL) |
| 32804355 | Math 355 | 32801361 | Applied Communications 1 |
| 32806300 | Applied Materials Science | 32804364 | Math 364 |
| | | 32890305 | Applied Information Resources |
| Third Semester | | Fourth Semester | |
| 32462312 | Bearings and Lubrication | 32414340 | Basic Electrical Theory |
| 32642313 | Gears, Belts, and Chain Drives | 32414341 | Electrical Systems |
| 32462314 | Machine Leveling and Alignments | 32414342 | Electrical Motors |
| 32462315 | Conveyers (WBL) | 32414343 | Industrial Systems Control |
| 32462316 | Conveyor Systems Repair Lab | 32462317 | Industrial Safety |
| 32806351 | Applied Science | 32462318 | Preventive Maintenance |
| | | 32801363 | Applied Communications 2 |
| | | 32809371 | Applied Human Relations |
| Helpful High School Courses | | | |
| General Math | | | |
| Algebra | | | |
| Machine Shop | | | |
| Welding | | | |
| Science--Physics and Chemistry | | | |
| English/Communications | | | |
| Human Relations | | | |

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

Note: Course sequence may vary by campus.