

Agricultural Power and Equipment Technician

Curriculum Map

Program offered at New Richmond

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



School Year 2006-2007

Agricultural Power and Equipment Technician

(Two-Year)
Technical Diploma (32-070-1)



Job Titles

Equipment Mechanic
 Construction Mechanic
 Diesel Mechanic
 Lawn and Garden Equipment Mechanic

Grantsburg High School

First Semester		Second Semester	
31461313 32070326 32070361 32442307 32804373	Introduction to Diesel Engines Gas Engines Diesel Engines (WBL) Welding for Mechanics Math 373	31461310 32070352 32070360 32804383 32809371	Introduction to 12-Volt Electrical Theory Farm Machinery – Harvesting 12-Volt Electrical Theory Math 383 Applied Human Relations
Third Semester		Fourth Semester	
31461312 32070365 32070366 10890110 32801361	Introduction to Mobile Hydraulics Mobile Hydraulics I Mobile Hydraulics II Information Resources Applied Communications 1	31461311 32070363 32070364 32801363	Introduction to Power Trains Power Trains I Power Trains II Applied Communications 2

Helpful High School Courses

Agriculture
 Welding
 Keyboarding
 Electronics
 Drafting
 Auto Mechanics
 English, Speech
 Basic Math, Algebra
 Physics
 Computers
 Power Technology
 Machine Shop
 Print Reading

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

Note: Course sequence may vary by campus.