## Automated Packaging Systems Technician

**Curriculum Map**
Program offered at New Richmond
Check out this program at [http://www.witc.edu/programs/progcerts.htm](http://www.witc.edu/programs/progcerts.htm)

### First Semester
- 32414358 (A) AC/DC Circuits
- 32449305 General Safety
- 32454340 Packaging Machine Maintenance (WBL)
- 32454341 Fluid Power Systems
- 32454342 Packaging Machine Operations
- 32454362 Processes of Manufacturing - Packaging
- 10890108 Information Resources
- 32804355 Math 355

### Second Semester
- 32414359 (B) AC/DC Circuits
- 32454343 Packaging Machine Rebuilding
- 32454344 Schematics, Prints, and Layouts
- 32454345 Packaging Systems Equipment Control
- 10801195 Written Communication
- 32804364 Math 364

### Third Semester
- 32414380 Basic PLCs
- 32420314 Basic Machine Shop
- 32454347 Electromechanical Componentry
- 32454357 Power Transmission Componentry
- 10801196 Oral/Interpersonal Communication
- 32809371 Applied Human Relations

### Fourth Semester
- 10801197 Technical Reporting
- 32454348 Troubleshooting
- 32454349 Installation of Packaging Machines
- 32454359 Packaging Materials/Processes
- 32454364 Motion Controls
- 32442307 Welding for Mechanics

### Helpful High School Courses
- Basic Math/Algebra/Geometry
- Computer Skills
- General Science
- English
- Print Reading
- Drafting
- Welding/Metals/Machine Shop

Courses reflected in **red** are approved for advanced standing with WITC. Note: Course sequence may vary by campus.