

# WOODWORKING THE PEYTON WAY



"You're not just teaching us how to make stuff out of wood; you're also teaching us how to make something out of our lives."

- Cabinet Manufacturing 1 student

The Peyton Woods Manufacturing Program serves grades nine through twelve, from entry level through advanced cabinet manufacturing. Students learn professional wood manufacturing skills,

"Always do what is best for your students and your program will prosper." -Dean Mattson, Director



Freshmen to seniors engage in the Woods Manufacturing Program annually,

### Leadership by Example

Director Dean Mattson brings a student-centered philosophy and over 30 years of professional business experience to the classroom.

"The product we are turning out is the student who is ready for secondary education or can move directly into the work-force with applicable skills and an outstanding work ethic," Mr. Mattson says.

Mr. Mattson received the prestigious 2013 Wooden Globe Award for Education from the Woodworking Machinery Industry Association.

He was identified from high school, college and industry programs nationwide, as this countries premier woods education authority.

ready for college.

## Preparing students with skills and technical knowledge for a successful career and life.

The Woods Program offers a career-training path that enables graduates to be nationally certified in the use of woodworking machines, manufacturing equipment, software and procedures. Students work toward a Woodworking Career Alliance Certification Passport, which equates to a national certification credential. This means they can operate woodworking machinery and apply lean manufacturing principles in any kind of woods or other manufacturing company nationwide.

Director Dean Mattson describes the value of the Woods Manufacturing Program, "Many of our students, for the first time, believe that they can go to college or directly into an industry that is screaming for quality young people. This is why Career Technical Education is so important to the future of America's workforce."



"I am seeking motivated, focused, skilled employees with high integrity. Mr. Mattson's woodshop program is unparalleled in this country, and he teaches his students to be true industry professionals." -Joe Wadsworth, Custom Source Woodworking

# Partnerships with Premier Leaders in the Industry

Connections with industry partners open the doors to the world beyond the classrooms for our students. These pathways lead to some of the leading edge players in the fields of education, employment, technology, and manufacturing. The Peyton Woods Manufacturing Program is proud to have such a growing list of partnerships with these premier organizations.

Here are some examples of what these partners offer.

Education- If you desire to pursue advanced education our educational partners can provide you with options to earn advanced degrees and can offer you scholarships to help with the financial burdens of higher education.

Employment- Students that complete the Woods Program are in high demand. In the past, all graduating seniors who desired to go into the manufacturing industry have been hired and have had the opportunity to have exciting careers and be well compensated.

Technology- Our partners are the leaders in the world in automated CNC (computer numerical controlled) technology. The machines they produce are the meanest, fastest, smartest and hottest machines in existence! These machines can be used to cut wood, graphite composites and plastic. Students in the advanced course will be instructed on these types of machines.

In addition to CNC technology our partners produce the best wood products, machines, hand tools, clamps, power tools, abrasives, fasteners, dust extractors, adhesives, and software available.

Manufacturing- Lean Manufacturing (streamline processes that add value) is the buzzword in America's manufacturing industry. Lean is what is bringing jobs back to this country. Our partners are the leaders in Lean Manufacturing from the tools, machines, software they manufacture or the employers that use Lean to make products for the consumer.

# **Industry Partners**

- Kreg Tools and Fasteners
- Tiger Stop
- Triton Power Tools
- Timesavers Wood Sanders
- Ironwood Machines
- Bessey Clamps Nederman Dust Extraction
- Fastcap Lean Solutions
- 3M Sanding, Adhesives & Safety Equipment
- Columbia Forest Products
- Cabinotch Box Solutions
- Blum Boring Machines & Hardware
- Belfab Down Draft Tables
- JLT Clamping Systems
- Grex Fasteners
- Quick Screws
- Veritas Lee Valley
- Cabinet Vision Software
- Microjig, Inc.
- Leitz Tooling Systems
- Barbo Machinery
- Elder Construction
- JDS Multi Router
- Williams & Hussey Machine Co.
- Rikon Power Tools
- Felder Group Woodworking Machinery
- SawStop
- Drillnado Dust Collection
- Conquest Industries, Inc.
- CTD Saws
- Bosch Power Tools
- Precise Bits
- Unique Woodworking
- Legacy Woodworking Machinery
- FDMC Publications
- Vance Publications
- Woodworking Machine Industry Association
- AWFS
- Oregon State University
- Woodworking Career Alliance
- Custom Source Woodworking
- Partners
- Exclusive Partners
  Education Partners
  - Employers

#### The Peyton Woods Manufacturing Program

Gratefully acknowledges our industry partners for their support. If you would like to be added to our growing list of partners, please contact Dean Mattson.