

Carpentry



CAREER OPPORTUNITIES:

- Union Carpenter
- Residential Carpenter
- Cabinet Maker
- Siding & Roofing Contractor
- Computer Designer using Cabinet Vision



- Work in all aspects of construction including framing, roofing, cabinet making and finish carpentry
- Generate blueprints and 3D computer drawings using Cabinet Vision 3D software
- Work on various construction project throughout the community
- Apply knowledge and skills to build custom cabinets using computer-aided design software and a CNC router

Welcome!

Vantage Career Center is for YOU! Any 11th or 12th grade student living within the participating school districts may attend Vantage. Instructors with valuable work experience in their field engage students by teaching technical and academic skills for high demand careers. Programs feature nationally recognized curriculum taught by industry experts using advanced technology and equipment. Students develop the skills and positive attitude necessary to enter the workforce or continue their training and education beyond high school.

Admission Requirements:

Completion of sophomore year of high school and...
2 Units of English - 2 Units of Science - 2 Units of Math
2 Units of Social Studies
1 Unit of Health & Physical Education

Certifications:

Forklift
Man/Scissor Lift
OSHA 10 Hour Safety

For More Info:

Email
knott.m@vantagecareercenter.com
Call Vantage Student Services
419-238-5411 OR
1-800-686-3944 ext. 2126
Attend Open House @
Vantage from 5:00 – 7:30 pm
on Monday, February 26, 2018
“Like” our Vantage Career Center
page on Facebook and follow us on
Twitter @vccstudents! That’s
where you’ll find information,
updates and pictures!



Carpentry

Junior Year

Circular and Jigsaw
Power Miter Box
Dovetail Machine
Routers
Biscuit Jointer

Use of Power Tools

Radial Arm and Table Saw
Jointer and Planer
Shaper and Router
Pocket Hole Cutter

Light Construction (Small Buildings)

Blueprint Reading
Floor and Wall Framing
Rafters and Roof Trusses
Roofing/Siding
Prefabrication

Cabinet Making

Use of CNC for design and construction of custom cabinets
Raised Panel Doors
Dovetail Drawers
Countertop Installation
Finishing
Wide Belt Sander
Line Boring Machine
CNC Machine
Upcut Saw/Tiger Stop

Senior Year

On The Job Training

Blueprint Reading and Layout
New Residential Construction
Conventional Roof Frame and Trusses

Roofing/Siding

Stair Construction

Installation of Cabinets

Interior/Exterior Door

Installation

Spectra Self-Leveling Laser

Floor Framing

Stair Construction

Wall and Ceiling Framing

Roof Framing

Roofing

Exterior Doors and Windows

Exterior Finish and Siding

Thermal and Sound Insulation

Interior Wall and Ceiling Finish

Painting/Finish Flooring

Interior Door and Window Trim

Layout and Building of
Custom Closets

Organizing Systems

Stair Finishing

Remodeling/Use of Nail Guns

