

CARPENTRY

Carpentry introduces students to skills and knowledge gained by building a custom house on a job site. Students learn skills; including blueprint reading, computerized house design, framing, insulation, roofing, window and door install, dry walling, siding painting, and installing doors, trim, and cabinetry. Carpenters must be able to measure and cut out materials using hand and power tools. They should enjoy working both indoors and outdoors.



Admission

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

Opportunities

- ✓ Early Job Placement
- ✓ College Credit Plus
- ✓ SkillsUSA Competition

Vantage Career Center

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818 N Franklin St, Van Wert,
OH 45891

<https://www.vantagecareercenter.com/Carpentry1.aspx>

GET THE **EDGE**



★ Focus

- ✓ Work in all aspects of construction including framing, roofing, cabinetmaking, and finish carpentry
- ✓ Generate blueprints and 3D computer drawings using advanced architectural software
- ✓ Work on various construction projects throughout the community
- ✓ Apply knowledge and skills to build custom cabinets using computer-aided design software and a CNC router
- ✓ Operate tools and some heavy equipment

📄 Certifications

- ✓ Career Connections Certificates Level I, II, and III
- ✓ Forklift
- ✓ Man/Scissor lift
- ✓ Tubular Scaffolding
- ✓ OSHA 10 Hour Safety Card

🏢 Career Advanced Placement

Seniors who meet the qualifications may choose to go on early placement their senior year. Students gain valuable skills and experience in the Career Advanced Placement (CAP) Program while working in a job in their career field, earning a wage and a grade.



Scan for more Information

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