

Arch. & Const. Career Pathway - Wood Manufacturing Systems North-Central Wisconsin Antigo High School - 2022-23





EXPLORE: Click on the links to find the job titles that seem most interesting to you to learn more! Save any jobs you are interested in from this career pathway in your XELLO account

so that you can create an Academic and Career Plan (ACP) later on.		
Educational Level	Design/Pre-Construction	General Construction / Skilled Trade

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May also require work

experience *In the Construction Industry, experience is equally as important as a degree!

Many entry level general laborer positions are available in both residential, commercial, road building, and industrial settings. Supplier Sales Carpenter Helper * High School Diploma, Construction Laborer★o Pre-Apprentice Painter o Helper-Extraction Worker * Other Construction-related Helpers

Certification Range \$23.850 - \$72.100 Appliance Technician * Cabinet Maker

Landscape Technician Bricklayer **o*** Certification or HVAC Service Technician •* **Boiler Operator** Retail/Design Consultant Rough Carpenter * Technical Diploma Applied Mechanical CAD Technician Tile Setter * Excavating Operator/CDL Heavy Equipment Operator o

Range \$24,000 - \$97,920 Range \$25,300 - \$103,580 Steamfitter*o Concrete Finisher * Boilermaker o Iron Worker o Electrician o Plumber o* Carpenter **o***

Registered Operating Engineer *o Sheet Metal Worker o Pipefitter* Crew Leader/Foreman* Superintendent * Apprenticeship Range \$31,500 = \$109,980 **Drafting Design Technician** Assistant Project Manager ≭ Land Surveyor o Assistant Construction Manager ≭

Associate Degree Interior Designer o Cost Estimator * Landscaper o Construction Foreman Construction Superintendent * Range \$33.500 - \$109.010 Range \$40,180 - \$169,030

Architect o Safety Manager Civil Engineer o Company Owner (although a Bachelor's Degree is not required) Landscape Architect o Construction Manager * o Interior Architect Project Engineer (Structural, Mechanical) Range \$45,000 - \$208,000+

Bachelor Degree and beyond Planner o (It is recommended that students interested in the Skilled Trades also connect with local trades unions in this Pathway for more information on union-specific opportunities) Range \$45,000- \$144,810 Click HERE for Click HERE for Postsecondary

Postsecondary Options Postsecondary Options

Options

BRIGHT OUTLOOK = these jobs are expected to grow in the future - which means more opportunities for you! XELLO = you can learn more and save this job in your Xello account (note: some job titles might look a little different in Xello)



Arch. & Const. Career Pathway - Wood Manufacturing Systems at Antigo High School

Your Academic and Career Plan (ACP) for this career pathway starts here...

Pathways

Use this page to figure out which classes and activities you will take to prepare for this career pathway. Record your plan in X **Career and Technical** Carpentry 1 Start creating your professional network Carpentry 2 **Education Courses** through CAREER EXPLORATION PROGRAMS. Carpentry 3 Record your experiences in XELLO. Other Recommended State: We Build Wisconsin Courses Wisconsin Sheet Metal and Steamfitters - request for classroom speaker **United Brotherhood of Carpenters** Career and Technical Skills USA ABC of Wisconsin **Student Organization** Regional: Youth Apprenticeship- Architecture and Construction (450 hrs/year; 1-2 **Work-Based Learning** Wausau Area Builders Association Headwaters Builders Association **Options** years) Central Wisconsin Contractors Association Red Robin Construction - Local Work-based Learning Programs that meet NorthEast Wisconsin Building & Construction state quality requirements **Trades Council Industry Recognized** Design **General Construction Credential Options Pre-Construction Skilled Trades** Italics = must be 18years old to obtain College Courses Offered at Your High School **College Credit Opportunities Transcripted Credit** AP and/or IB Course You can find the list of College Courses You Can Take at a College Campus college credit **Application Deadlines:** opportunities included October 1st: Spring Courses February 1st: Summer Courses (ECCP only) March 1st: Fall Courses in the postsecondary options for this **Early College Credit Program** Start College Now pathway **HERE**.