

Architecture & Construction Career Pathway 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		General Construction / Skilled Trades		
May also require work	Design/Pre-Construction			

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. High School Diploma, Construction Laborer★o Pre-Apprentice Supplier Sales Carpenter Helper ★ Painter o Helper-Extraction Worker * Other Construction-related Helpers Certification

Range \$23.850 - \$72.100 Appliance Technician * Cabinet Maker **Landscape Technician** Bricklayer **o***

HVAC Service Technician o* Certification or **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 * Plumber o* Boilermaker o Iron Worker o Electrician o Carpenter **o*** Operating Engineer *o Sheet Metal Worker o Pipefitter* Crew Leader/Foreman* Superintendent * Range \$31,500 = \$109,980

Registered Apprenticeship **Drafting Design Technician** Assistant Project Manager ≭ Land Surveyor o Assistant Construction Manager ≭ Interior Designer o Cost Estimator *

Associate Degree 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) Bachelor Degree and Landscape Architect o Construction Manager * o beyond Interior Architect Project Engineer (Structural, Mechanical) Range \$45,000 - \$208,000+ 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)



Architecture & Construction Career Pathway at Antigo High School



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

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