

Agriculture, Food, and Natural Resources Career Pathway North Central Region Wausau School District - 2023-2025



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 May also require work experience	Agribusiness and Biotechnology Systems	Animal Systems	Environmental & Natural Resource Systems/Forestry & Forest Products	Food Products & Processing Systems	Plant Systems	Power, Structural, & Technical Systems					
High School Diploma, Certification	•Earm Operations Manager •Auctioneer •Office Manager * •Data Processor •Research Assistant * •Specimen Collector \$30,000-\$62,000	NonFarm Animal Caretakers* Farmworkers, Farm, Ranch, Aquaculture Animal Workers Pet groomer \$28,000-\$31,000	•Eield Operator * •Logging Equipment Operator •Forest Products/Saw Mill Technician •Forest and Conservation Workers •Recreation Program Lead * •Visitors Services State Park * \$29,000-\$45,000	• <u>Production Technician</u> • <u>Material Handler</u> * • <u>Slaughter Processor</u> \$29,900-\$48,040	Earmworkers.Crops.Nursery. <u>Greenhouse Workers</u> <u>Pest Control Workers</u> <u>Landscaper</u> * \$29,630-\$38,270	•Agricultural Equipment Operator * • <u>Truck Driver</u> * \$30,000-\$60,000					
Certification or Technical Diploma	Spanish Translation Coordinator Source A straight of the second straight of the se	Artificial Insemination <u>Technician</u> <u>Farrier</u> <u>Livestock Hauler</u> \$25,000-\$42,000	•Sanitation Coordinator •Propane and Fuel Transporter •Eorest Transporter •Mill Supervisor •Log Yard Operator \$28,000-\$63,200	• <u>Lab Technician</u> * • <u>Sanitation Processor</u> • <u>Evisceration Processor</u> \$26,000-\$46,590	Soil Testing Technician Custom Applicator Crop Scout \$32,300-\$54,000	Service Technician* Diesel Mechanic <u>Welder* Parts Sales Specialist \$30,000-\$70,000 </u>					
Registered Apprenticeship		• <u>Dairy Grazier</u> \$37,800-\$120,000	•Wastewater Treatment Plant Operator •Arborist* •Environmental Systems Technician and HVAC Installer Technician * •Water and Wastewater Treatment Plant Worker \$38,000-\$58,675	• <u>Maintenance Mechanic/</u> Journeyworker★ \$45,000 - \$59,000	Organic Vegetable Farm Manager \$45,300-\$56,300	• <u>Heavy Equipment Operator and</u> <u>Operating Engineer</u> * • <u>Maintenance Technician</u> * • <u>Welder-Fabricator</u> * \$40,000-80,000					
Associate Degree	Agricultural Salesperson Technology Programmer Biotechnology Lab Tech Agricultural Tax Specialist Biotechnology Researcher Agricultural Tax Specialist BioFuels Technician Agricultural Certification Spec. \$38,000-\$100,000	• <u>Veterinary Technician</u> * • <u>Breeding Manager</u> • <u>Companion Animal Trainer</u> * \$31,000-\$47,000	•Eorest and Conservation Technician •Forest Equipment Maintenance Technician •Arborist •Arborist •Log Grader •Lumber Sales/Inspector •Dry Kiln Operator \$36,750-\$74,930	Supply Chain Associate * Quality Assurance Specialist HACCP Coordinator Storage and Hygiene <u>Coordinator </u> \$47,000-\$67,280	-Seed Sales* Nutrient Manager -Shipping Coordinator \$44,000-\$61,410	Service Manager Fabrication Technician Power Systems Engineer \$40,000-65,000					
Bachelor Degree and beyond	Agricultural Marketer/ Communicator Agricultural Lender Agricultural Educator Agricultural Lawyer Geneticist Embryologist Biochemist \$39,000-\$160,000	• <u>Feed Specialist/Nutritionist</u> * • <u>Geneticist</u> • <u>Veterinarian</u> \$53,280-\$111,000	• <u>Environmental Engineer/Manager</u> * • <u>Forester & Urban Forester</u> • <u>Water/Wastewater Engineer</u> • <u>Environmental Educator</u> * • <u>Forestry Inventory Analyst</u> • <u>Paper Scientist</u> • <u>Geographic Information System Analyst</u> \$45,000-\$137,00	• <u>Food Scientist</u> * • <u>Meat Inspector</u> • <u>Supply Chain Coordinator</u> * \$40,700-\$100,000	Precision Agriculture Specialist * Safety Specialist * Crop Specialist/Agronomist * \$52,000-\$59,000	• <u>Precision Equipment</u> <u>Specialist</u> * • <u>Agricultural Engineer</u> • <u>Geographic Information System</u> <u>Specialist</u> * \$40,430-\$82,640					
Postsecondary Options	Click <u>HERE</u> for Postsecondary Options	Click <u>HERE</u> for Postsecondary Options	Click <u>HERE</u> for Postsecondary Options	Click HERE for Postsecondary Options	Click <u>HERE</u> for Postsecondary Options	Click <u>HERE</u> for Postsecondary 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) Note: Educational requirements for some jobs may vary based on individual employer requirements

	Agriculture, Food, and Natural Resources Career Pathway At Wausau School District Your Academic and Career Plan (ACP) for this career pathway starts here. Use this page to determine which classes and activities you will take to prepare for this career pathway. Record your plan in XELLO.								
Career and Technical Education Courses	Must include a sequence of at least TWO Career and Technical Education courses. Should align with CTE standards for the pathway: Introduction to Agriscience Vet Science Conservation Advanced Conservation Horticulture 								
Additional Employer Recommended Courses									
Career and Technical Student Organization	Wisconsin FFA Organization National FFA Organization								
Work-Based Learning Program Options	Youth Apprenticeship (450 hrs/year; 1-2 years)								
Industry Recognized Credential Options	Agribusiness Systems	Animal Systems	Biotechnology Systems	Environmental & Natural Resource Systems	Food Products & Processing Systems	Plant Systems	Power, Structural, & Technical Systems		
Learn the skills that employers want to see!				1		r	1		
College Credit Opportunities	College Courses Offered at Your High School								
You can find the list of college credit opportunities included	Transcripted Credit Vet Science Advanced Conservation Horticulture 	n		AP and/or IB Courses					
in the postsecondary options for this pathway HERE.	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 Program					
	·			·			2023-2025		