

Agribusiness and Biotechnology Systems

•Farm Operations Manager

Spanish Translation Coordinator★

Biotechnology Lab Technical Assistant *

Auctioneer

Office Manager★

•Research Assistant*

Specimen Collector

•Research Technician

Agricultural Salesperson★

Technology Programmer *

·Biotechnology Lab Tech*

Agricultural Tax Specialist

Agricultural Information

·BioFuels Technician

\$38,000-\$100,000

Agricultural Lender

Agricultural Educator

Agricultural Lawyer*

\$39,000-\$160,000

•Geneticist

•Embryologist

Biochemist*

•Biotechnology Researcher

• Agricultural Certification Spec.

Agricultural Marketer/ Communicator

Click HERE for

Postsecondary Options

\$34,000-\$59,280

\$30,000-\$62,000

Data Processor

Educational Level

May also require

work experience

High School

Certification

Certification or

Technical

Diploma

Registered

Apprenticeship

Associate Degree

Bachelor Degree

Postsecondary

Options

and beyond

Diploma,

Agriculture, Food, and Natural Resources Career Pathway- Animal

Animal Systems

NonFarm Animal Caretakers★

Aquaculture Animal Workers

•Farmworkers, Farm, Ranch,

Pet groomer

Technician

•Farrier

\$28,000-\$31,000

Artificial Insemination

•Livestock Hauler*

\$37.800-\$120.000

•Breeding Manager

\$31,000-\$47,000

•Geneticist

★ BRIGHT OUTLOOK = these jobs are expected to grow in the future - which means more opportunities for you!

Veterinarian

\$53,280-\$111,000

Veterinary Technician★

Companion Animal Trainer*

Feed Specialist/Nutritionist★

Click HERE for

Postsecondary Options

\$25,000-\$42,000

Dairy Grazier

Power, Structural, & Technical

Systems

Agricultural Equipment

Operator*

Truck Driver *

\$30,000-\$60,000

Service Technician *

•Parts Sales Specialist

Operating Engineer*

•Welder-Fabricator*

\$40,000-80,000

Service Manager

\$40,000-65,000

Precision Equipment

•Agricultural Engineer

\$40,430-\$82,640

•Geographic Information System

Click HERE for

Postsecondary Options

Specialist*

Specialist*

Maintenance Technician★

Fabrication Technician ★

Power Systems Engineer

•Heavy Equipment Operator and

\$30,000-\$70,000

•Diesel Mechanic

•Welder*

ter on.

	2023-2025	PalnWa
EXPLORE: Click on the links to find the job titles that seem mos	et interecting to you to learn more! Save any jobs you are interected in from this career nathway in your XELLO account so the	nat you can create an Academic and Career Plan (ACP) la

	Merrill High School North Central Region 2023-2025	Path
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Logging Equipment Operator

•Recreation Program Lead*

Visitors Services State Park *

Propane and Fuel Transporter

•Forest Products/Saw Mill Technician

•Wastewater Treatment Plant Operator

•Forest and Conservation Technician

Environmental Engineer/Manager*

•Geographic Information System Analyst

Click HERE for

Postsecondary Options

Note: Educational requirements for some jobs may vary based on individual employer requirements

•Environmental Systems Technician and HVAC

•Forest Equipment Maintenance Technician*

•Water and Wastewater Treatment Plant Worker

•Forest and Conservation Workers

Field Operator★

\$29.000-\$45.000

•Sanitation Coordinator

Installer Technician*

•Forest Product Specialist

•Lumber Sales/Inspector

•Forester & Urban Forester

Environmental Educator★

Forestry Inventory Analyst

•Water/Wastewater Engineer

Dry Kiln Operator

\$36,750-\$74,930

Paper Scientist

\$45,000-\$137.00

\$38,000-\$58,675

•Forest Transporter*

•Mill Supervisor

Arborist*

Arborist★

•Log Grader

•Log Yard Operator

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EXPLORE: Click on the links to find the job titles that seem m	nost interesting to you to learn more! Save any jobs you are interested in from this career pathway in your XELLO acco	unt so that you can create an Academic and Career Plan (ACP) late

Environmental & Natural Resource

Systems/Forestry & Forest Products

Food Products & Processing

Systems

•Production Technician

Material Handler

Slaughter Processor

\$29,900-\$48,040

Lab Technician *

\$26.000-\$46.590

Journevworker*

\$45,000 - \$59,000

•Sanitation Processor

• Evisceration Processor

•Maintenance Mechanic/

Supply Chain Associate*

•HACCP Coordinator

•Storage and Hygiene

\$47.000-\$67,280

Food Scientist*

Meat Inspector

\$40,700-\$100,000

Coordinator

Ouality Assurance Specialist

Supply Chain Coordinator★

Click HERE for

Postsecondary Options

Plant Systems

Farmworkers, Crops, Nursery,

Greenhouse Workers

Pest Control Workers

Soil Testing Technician

•Custom Applicator

\$32,300-\$54,000

\$45,300-\$56,300

Nutrient Manager

\$44,000-\$61,410

Precision Agriculture

Specialist/Agronomist*

Click HERE for

Postsecondary Options

Safety Specialist*

\$52,000-\$59,000

Specialist*

•Crop

XELLO = you can learn more and save this job in your Xello account (note: some job titles might look a little different in Xello)

Shipping Coordinator

Organic Vegetable Farm

Crop Scout

Manager

Seed Sales★

Landscaper*

\$29.630-\$38.270

	2023-2025	I ALITVVA Wisconsin
EXPLORE : Click on the links to find the job titles that	at 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 y	ou can create an Academic and Career Plan (ACP) la



Courses

Career and Technical **Student Organization Work-Based Learning**

Program Options

Industry Recognized

Credential Options Learn the skills that employers want to see! 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.

At Merrill High School 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.

Environmental & Natural

Resource Systems

AP and/or IB Courses

College Courses Offered at Your High School

College Courses You Can Take at a College Campus

Application Deadlines:

Early College Credit Program

February 1st: Summer Courses (ECCP only)

Food Products & Processing

Systems

Agriculture, Food, and Natural Resources Career Pathway



Education Courses	 Plants, Animals and You Wildlife Large Animal Science and/or Small Animal Care Veterinary Science and/or Dairy Science
Additional Employer Recommended	

Biotechnology Systems

October 1st: Spring Courses

Must include a sequence of at least TWO Career and Technical Education courses. Should align with CTE standards for the pathway:

CAREER **EXPLORATION PROGRAMS**

Careers in

Dairy videos

Power, Structural, &

Technical Systems

2023-2025

Plant Systems

March 1st: Fall Courses

State:

Agribusiness Systems

Transcripted Credit

Dairy Science

Start College Now

Youth Apprenticeship (450 hrs/year; 1-2 years)

Animal Systems