



Agriculture, Food, & Natural Resources Pathway

Germantown High School ACP



Pathway Courses

Environmental & Natural Resource Systems

- Environmental Science
- PLTW - Environmental Sustainability

Science Recommendations:

- Earth & Space Science
- AP Biology
- AP Chemistry

General Recommendations:

- AP Human Geography
- Learn, Grow, Lead

Student Organizations

- Environmental Club

Work-Based Learning:

- Co-op
- Youth Apprenticeship

College Majors Examples:

- Food Systems
- Environmental Sciences/Studies
- Biological Sciences
- Animal Science
- Nutrition & Food Sciences

Industry Recognized Certifications:

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Dual Enrollment Credit Opportunities:

- UW OshKosh CAPP: Environmental Science



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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	Career Categories	
	<ul style="list-style-type: none">• Animal Systems• Food Products and Processing	<ul style="list-style-type: none">• Natural Resource Systems• Power, Structural, and Technical Systems
High School Diploma, Certification	<u>Salary Range</u>	<u>Potential Careers</u>
	\$29,990 - \$126,330	<ul style="list-style-type: none">• Agricultural Inspector• Consumer Safety Inspector• Grain Inspector• Farmer, Rancher, Agricultural Manager○
Certification or Technical Diploma	<u>Salary Range</u>	<u>Potential Careers</u>
	\$30,010 - \$162,720	<ul style="list-style-type: none">• Farm Equipment Mechanics & Techs○*• Wellhead Pumper• Explosives Workers, Ordnance Handling, Experts, & Blasters○• Pesticide Handlers, Sprayers, & Applicators, Vegetation Mining and Geological Engineer○
Associate Degree	<u>Salary Range</u>	<u>Potential Careers</u>
	\$29,010 - \$101,780	<ul style="list-style-type: none">• Precision Agriculture Technician *• Forest and Conservation Worker• Forest & Conservation Technician○• Petroleum Pump System Operators, Refinery Operators, & Gaugers○
Bachelor Degree and beyond	<u>Salary Range</u>	<u>Potential Careers</u>
	\$38,670 - \$208,000+	<ul style="list-style-type: none">• Conservation Scientist• Natural Science Manager• Career/Technical Education Teacher○• Farm & Home Management Educator• Buyers & Purchasing Agents• Soil and Plant Scientist *
<p>* Positive Future Forecast: These jobs are expected to grow in the future</p> <p>○ XELLO: More information is available for this job in Xello</p>		<u>My Next Move</u>
		<u>ONet</u>