

Natural Resources

Students who complete 2 credits in this pathway will meet their state graduation pathway through the CTE Sequence option.

The **Natural Resources Program of Study** includes courses that provide students with an introductory exploration of fish and wildlife, ecosystems, forestry, restoration, ecology, water/air quality, and land use. While surveying the opportunities available in natural resources, students will learn to solve problems, conduct research, analyze data, and work in teams. Through a partnership with local agencies and organizations, this program offers students a well-rounded understanding of natural resources concepts and applications.



Is this program a fit for you?

- Enjoy physical activity and hands-on learning experiences
- Enjoy collecting data about our physical environment and resources to solve problems
- Like to work collaboratively on environmental issues
- Want to pursue interests in the fields of forestry, fisheries, land management, or conservation

High School Opportunities

Courses

- Natural Resources
- Fish & Wildlife Biology
- Environmental Mapping and Restoration
- Additional Course - Student Selected

Additional Possibilities

- FFA
- Lead - Kodi Jaspers

Career Connected Learning

- Job Shadows/Internship
- Career Exploration Field Trips

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CTE Pathway Coordinator
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After High School Options

Certificates

- Water quality & Wastewater Treatment Management & Recycling Technicians

2 year option

- Petroleum Technology/Technician

4 year option

- Environmental Studies
- Agriculture
- Natural Resources/Conservation
- Water, Wetlands, and Marine Resources Management
- Aquaculture

Careers

Example of Careers and Salary

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|-------------------------------|-----------|
| • Environmental Tech | \$ 44,190 |
| • Sustainability | \$ 56,000 |
| • Geology & Petroleum Tech. | \$ 56,470 |
| • Ecologist, Conservationists | |
| Park Ranger | \$ 60,610 |
| • Hydrology | \$ 80,480 |

*Data Source - Schoolinks

Program Courses

Program High School Courses	Grades	Equivalencies	CIHS	Dual Credit	Industry Recognized Certificate (IRC)
Fish & Wildlife Biology	10, 11, 12	Life Science			YouScience - Natural Resource Science 1
Natural Resources	10, 11, 12	Life Science		X	YouScience - Natural Resource Science 2
Environmental Mapping & Restoration	11, 12				CESCL (WA Dept of Ecology)

Additional Course - Student Choice