

Agriculture Sciences

Natural Resources



AGRICULTURE, FOOD
& NATURAL RESOURCES

Image created by Talley High School student.

Courses

Biology A, B
Chemistry A, B

Environmental Science A, B
AP Environmental Science A, B, C
CWU Environmental Science A, B
IB Environmental Systems & Societies A, B, C
Human Impacts



Beyond the Classroom

These courses may visit worksites such as Wastewater Treatment plants, Watersheds, or State Parks, welcome guest speakers to discuss current issues like ecological restoration, and participate in local service projects around high school community.

Graduation Requirements

Credit from these courses may be used to meet the following graduation requirements

Science	CTE
Lab Science	Elective



College Credit

Students may earn Dual (high school and college) Credit through these programs:

AP / IB (Exam Based Equivalency)
College in the High School (Course in HS)
CTE Dual Credit (Agreement with College)

After High School

WORKFORCE

Nursery/Greenhouse Worker (\$37,000), Food Science Technician (\$50,000)

MILITARY

Water & Sewage Treatment Plant Operators (\$56,000), Environmental Health and Safety Specialists (\$76,000)

APPRENTICESHIP/ CERTIFICATE

Water Distribution Tech (\$64,000), Environmental Health and Safety Officer (\$67,000), Geographic Information Systems (\$57,000), Park Management (\$56,000)

2-YEAR COLLEGE

Waste/Wastewater Treatment Operator (\$55,000), Environmental Science Technician (\$51,000), Food Science Technician (\$50,000)

4-YEAR DEGREE

Conservation Scientist (\$68,000), Environmental Scientist (\$80,000), Chemist & Materials Scientist (\$87,000), Natural Science Manager (\$157,000)

GRADUATE DEGREE

Biochemist/Biophysicist (\$107,000), Physicist/Astronomer (\$150,000)