



Forest Grove High School

AGRICULTURE

For students interested in:

- Plants
- Greenhouse Management
- Veterinary Science
- Working outdoors
- Forestry
- Environmental studies
- Working in a floral shop

Students will learn:

- The role agriculture, food, and natural resources play in society and the economy
- How to run a greenhouse
- The duties of a Veterinary Technician
- How to create floral arrangements

Sequence of Courses

- Introductory**
- Fisheries and Wildlife (Intro to Forestry) (9-12 grade, 0.5 credits)**
 - Introduction to Agriculture (9-12 grade, 0.5 credits)
 - Floral Design (9-12 grade, 0.5 credit)
 - Exploring Plants (9-12 grade, 0.5 credit)
 - Exploring Animals (9-12 grade, 0.5 credit)**
- Intermediate**
- Intro to Horticulture A&B (9-12 grade, 1.0 credit)
 - Introduction to Animal Science (9-12 grade, 0.5 credit)
- Advanced**
- Veterinary Science (9-12 grade, 0.5 credit)
 - Companion Animals (9-12 grade, 0.5 credit)
 - Advanced Floral Design (9-12 grade, 1.0 credit)**
- ** Coming Fall 2025

Career Options

Environmental Science Technicians	\$ 52,665
Farm Equipment Mechanics and Service Technicians	\$ 68,213
Foresters	\$85,116
Conservation Scientists	\$ 91,198
Farmers, Ranchers and Other Ag Managers	\$ 98,437
Environmental Scientists	\$ 99,133

2024 median annual salary for tri-county area high wage and high demand -Oregon Employment Division

Dual Credit Offerings

- PCC - LAT 106 – Plant Anatomy and Physiology (4 credit hours)
- PCC - LAT 109 – Plant Propagation (3 credit hours)
- BMCC – ANS 121 – Introduction to Animal Science (4 credit hours)
- Umpqua CC – AEC 121 – Introduction to Agriculture (1 Credit hour)

Current Industry Partners

- Pacific Landscape Management
- Westwind Gardens
- Oregon Farm Bureau Education Foundation
- Marion Acres Livestock
- Anna's Flowers

Career Technical Student Organization

- Future Farmers of America (FFA)



Click QR Code to connect to Industry Sheet

