

# Scappoose High School NATURAL RESOURCES

### Students will learn:

- Technical Skills: sustainable management, habitat restoration, renewable energy, and eco-friendly construction practices
- Academic knowledge: Understanding of environmental science, conservation, ecosystems, climate change, sustainable agriculture, and resource management
- Professional practices: Preparing for careers in renewable energy, environmental conservation, natural resources management and other green industries
- Soft skills: Strong critical thinking, problem-solving, collaboration, effective communication, adaptability, and cultural competency for working in diverse environmental and community contexts.
- Pathway Goals: Integrating environmental stewardship with innovative practices to meet the long-term needs of people and ecosystems

# **PCC Related Programs**

- Environmental Studies
- Fire Protection
- · Foods and Nutrition
- · Geography
- · Landscape Technology
- · Geology and General Science

# **Local Industry Career Opportunities**

Environmental Science and Protection Technicians, Including Health

Forest & Conservation Workers & Technicians

**Environmental Engineers** 

Environmental Engineering Technologists & Technicians

Soil & Plant Scientists, Conservation Scientists

Zoologists & Wildlife Biologists

**Foresters** 

Click on the QR code for more employment data



Scappoose CTE Program of Study

Intro to Natural Resources

Ecology of Oregon & Greenhouse School

Environmental Biology & Environmental Science

Plant Science & Native Plant Internship

For full course sequence, see your guidance counselor

## **Dual Credit Offerings**

Environmental Science: Biological Perspectives

Click on the QR for more information about dual credit

### Career Technical Student Organizations

- Our Future-Partners for Sustainable Schools
- Future Natural Resources Leaders







