



# HILLSBORO ONLINE ACADEMY AGRICULTURE

**INSTRUCTOR:**

**CONNIE SAUL**

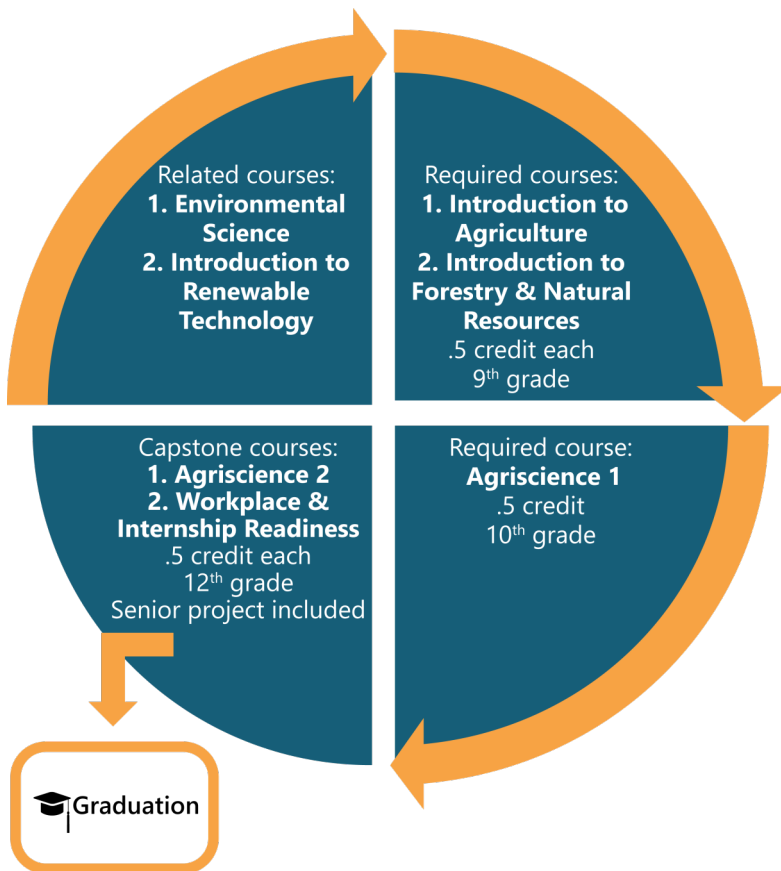
saulc@hsd.k12.or.us

## For students interested in:

- Agriculture
- Natural Resources
- Forestry
- Veterinary Science
- Food Science
- Farming

## SEQUENCE OF COURSES

*Please refer to HSD course catalog for more information*



## PATHWAY TEACHES

### STUDENTS TO:

- Evaluate the role agriculture, food & natural resources (AFNR) play in society and the economy.
- Examine & summarize the importance of health, safety & environmental management systems in AFNR organizations.
- Demonstrate stewardship of natural resources in AFNR activities.
- Analyze the interaction among ANFR systems in the production, processing & management of food, fiber & fuel and sustainable use.

## CAREER POSSIBILITIES & SALARY RANGES

• Nursery Worker	\$31,886- \$48,547
• Arborist	\$41,080- \$75,525
• Agricultural Manager	\$51,272- \$187,075
• Landscaper	\$37,378- \$54,475
• Landscape Architect	\$48,402- \$110,094
• Soil Scientist	\$46,738- \$109,574
• Conservation Scientist	\$39,749- \$136,302

*\*Salary ranges shown are from the 10<sup>th</sup> to 90<sup>th</sup> percentile*

## SOME LOCAL COLLEGES & MAJORS

- **OSU**- Bachelors of Science: Agricultural Sciences, Crop & Soil Science or Horticulture
- **Clackamas Community College** – Associate of Applied Science: Arboriculture, Horticulture, or Landscape Management
- **Central Oregon Community College** – Associate of Applied Science: Agricultural Science
- **Chemeketa Community College**: Associate of Applied Science: Horticulture, Vineyard Management, Winemaking. Certificates in Crop Health or Vineyard Operations
- **Tillamook Bay Community College**: Associate of Science: Agricultural Science, Associate of Science: Agricultural Technology

*To learn more about career and college opportunities, make an appointment with your counselor 503-844-1050*

## POTENTIAL LOCAL EMPLOYERS

- **Iwasaki Brothers**
- **Endonia Nursery**
- **Pacific Landscape**
- **Twin Oaks Nursery**

## CTSO or PROFESSIONAL ORGANIZATIONS

- **The National FFA Organization**
- **Future Natural Resource Leaders (FNRL)**