Environmental Horticulture (Certificate)

CERTIFICATE PROGRAM MAP

wcc.yccd.edu/ag

 Earn a Certificate of Achievement that can lead directly to employment or continued studies toward an associate degree

✓ Get real-world experience on the job through an internship



Recommended Course Sequence

The program map below is a sequence of courses you can follow to efficiently complete your degree requirements. This map does not replace your Student Education Plan, so be sure to talk with a WCC counselor to pick the right courses for your academic goals.

SEMESTER 1 — YOUR FIRST FALL SEMESTER

MAJOR REQUIREMENT 4.0 UNITS

PLSCI20L Principles of Plant Science

MAJOR ELECTIVE 3.0 UNITS

Select 1 of the following

ENVHR11 Landscape Irrigation

ENVHR22 Native CA & Water-Wise Plant Identification

PLSCI33 Weed Science

SEMESTER 2

MAJOR REQUIREMENT 3.0 UNITS

ENVHR20 Fund of Environmental Horticulture (Online Only)

MAJOR REQUIREMENT 3.0 UNITS

ENVHR24 Greenhouse Management

MAJOR ELECTIVE 3.0 UNITS

Recommend 1 of the following

AG4 Introduction to Agricultural Business (Online Only)

ENVHR10 General Entomology

PLSCI30 Principles of Pest Management (Online Only)

SEMESTER 3

MAJOR REQUIREMENT 4.0 UNITS

PLSCI22L Introduction To Soils

MAJOR ELECTIVE 3.0 UNITS

Recommend 1 of the following

PLSCI32 Plant Protection Materials (Online Only)

PLSCI34 Introduction to Plant Pathology (Online Only)

SEMESTER 4

REQUIRED INTERNSHIP 3.0 UNITS

AG32 Internship

MAJOR REQUIREMENT 3.0 UNITS

ENVHR21 Plant Propagation

This program belongs to the Natural Resources and the Environment Interest Area

Interest Areas at WCC bring together support services and staff around groupings of related majors.



Explore majors and support services in this area:

» wcc.yccd.edu/areas

Meet with a counselor to create your education plan:

» wcc.yccd.edu/counseling

Prepare for careers

- Plant Production
- Greenhouse Assistants
- Landscape Maintenance
- Nursery Assistants
- Horticulture Technicians
- Park Maintenance
- Florist

Earn a bachelor's or advanced degree to pursue careers like:

- Arborists
- Nursery Managers
- Greenhouse Managers
- Environmental Scientists
- Landscape Designers
- Plant Breeders
- Plant Geneticists

Get help finding jobs and planning your career:

» wcc.yccd.edu/career-center