

AGRICULTURE (AG)

About the program

Programs in this field provide general and specific education opportunities for students seeking careers related to agriculture, agriculture business, and plant and animal science.

Degrees/Certificates within this Program:

- Associate in Science in Agriculture Plant Science Degree for Transfer
- Associate of Science Degree, Agriculture, General
- Certificate of Recognition, Agriculture Production
- Certificate of Recognition, Horticultural Practices

Similar Degrees/Certificates offered at CR:

- Associate of Arts, Liberal Arts: Agriculture

Career Opportunities

Employment opportunities in this field include:

- Agriculture Sales and Service
- Nursery/Greenhouse Manager
- Farm Equipment Operator
- Entry Level Livestock/Food/Fiber Industry Positions
- Farm/Ranch Owner Operator

For more information

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www.redwoods.edu/agriculture/
- Career & Technical Division
707-476-4341
- Counseling & Advising
707-476-4150

Certificate of Recognition, Horticulture Practices	
	Units
Program Requirements	
Core Courses	15.0
AG 15 Landscape Maintenance	3.0
AG 21 Plant Propagation/Production	3.0
AG 22 Sustainable Vegetable Production	3.0
AG 25 Landscape Construction and Installation	3.0
AG 27 Nursery Practices	3.0
Restricted Electives	2.0
<i>Choose 2 units from the following:</i>	
AG 33 Agriculture, Environment and Society	3.0
AG 35 Agriculture Sales and Communication	3.0
AG 51 Tractor Operation	3.0
AG 42 Agriculture Work Experience	1.0-3.0
AG 63 Intro to Organic/Sustainable Agriculture	3.0
AG 64F Intro to Organic/Sustainable Agriculture Lab (Fall)	1.0
AG 64S Intro to Organic/Sustainable Agriculture Lab (Spring)	1.0
Total Units	17.0

Suggested Program Sequence

Semester 1 (Fall): AG-15, AG-22, AG-27

Semester 2 (Spring): AG-21, AG-25

Plus 2 units from Restricted Electives

Program Learning Outcomes

- Describe the importance of the horticulture industry to the local, state and national economies.
- Demonstrate proficiency using technologies as they relate to the horticulture industry.
- Apply best management practices to horticulture production scenarios.