

Certificate

# Horticulture

Designed to prepare students for professional careers in the growing field of horticulture.

**Curriculum**

Total Units: 26  
 Six required courses and four elective units, or a 4-unit internship, required to earn certificate.  
 Completion time: One-year (flexible)

**Eligible for:**  
 VA Benefits

**Start any quarter!**

In Person or Hybrid course offerings may have weekend field trips that add to the breadth of knowledge within a professional/real world environment. Learn about our [instructional methods](#).

## Required

22 Units | 6 Courses

COURSE NAME & NUMBER	UNITS	Typically Offered*				
		FALL	WINTER	SPRING	SUMMER	
<a href="#">General Botany for Gardeners</a> BIOLGY X 496.2	4.0	Online		Online		
<a href="#">Introduction to Irrigation Practices</a> BIOLGY X 499.97	4.0			Live Online	In Person	
<a href="#">Plant Materials for Landscape Use</a> BIOLGY X 499	4.0	In Person			Live Online	
<a href="#">Horticultural Pest Management</a> BIOLGY X 498.2	4.0	In Person			Live Online	
<a href="#">Soils and Plant Nutrition</a> BIOLGY X 493.2	4.0		In Person	Live Online		
<a href="#">Plant Taxonomy and Identification</a> BIOLGY X 424.4	2.0		Online			

## Electives

4 units or a 4-unit internship required. Select from the following courses.

COURSE NAME & NUMBER	UNITS	Typically Offered*				
		FALL	WINTER	SPRING	SUMMER	
<a href="#">Gardening Practices and Techniques</a> BIOLGY X 497.5	4.0				Live Online	
<a href="#">Indoor Plants: Care and Maintenance</a> BIOLGY X 465.33	4.0		Online	Online		
<a href="#">Greener Gardens: Sustainable Garden Practice</a> BIOLGY X 498.10	4.0				Live Online	
<a href="#">Introduction to Horticulture</a> BIOLGY X 494	4.0	Live Online		Live Online		
<a href="#">California Natives</a> BIOLGY X 499.22	2.0			In Person		
<a href="#">The Study of Trees</a> BIOLGY X 492.67	4.0		Live Online			
<a href="#">Management of Urban Trees</a> BIOLGY X 492.68	4.0			Live Online		
<a href="#">Planting Design for the Home Gardener</a> BIOLGY X 497.19	4.0	Live Online				
<a href="#">Apiculture</a> BIOLGY X 465.4	4.0				Hybrid	
<a href="#">Regenerating Essential Goods and Services in America's Urban Landscapes</a> BIOLGY X 465.5	4.0	Live Online				

\*Courses in this program are typically offered during the quarters and format(s) outlined above. Scheduling is subject to change at any time by UCLA Extension.

Please visit our website for all current course offerings.

**Contact Us**

310-825-9414

[horticulture@uclaextension.edu](mailto:horticulture@uclaextension.edu)

Electives Continued

COURSE NAME & NUMBER	UNITS	FALL	WINTER	SPRING	SUMMER
<a href="#">The Business of Horticulture</a> BIOLGY X 467.1	2.0	Live Online			
<a href="#">The Business of Selling Plants</a> BIOLGY X 467.2	2.0		Live Online		
<a href="#">Introduction to the Landscape Design Professions</a> ARCH X 472	4.0	Live Online		Live Online	Live Online
<a href="#">History of the Designed Landscape</a> ARCH X 472.6A	4.0				Hybrid
<a href="#">Sketching and Plant Identification</a> ARCH X 494.65	3.0			In Person	
<a href="#">Sponge Cities: How Green Infrastructure Can Save Urbanization</a> ARCH X 495.32	4.0		Hybrid		
<a href="#">Foundations of Horticultural Therapy</a> BIOLGY X 466.1	5.0	Hybrid			Hybrid
<a href="#">Horticultural Therapy Techniques</a> BIOLGY X 466.2	5.0		Hybrid		
<a href="#">Horticultural Therapy Program Management</a> BIOLGY X 466.3	5.0			Hybrid	
<a href="#">Plant Propagation for Gardeners</a> BIOLGY X 497.35	4.0				Hybrid

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