

# ADVANCED LANDSCAPE DESIGN AND LANDSCAPE SPECIALIST, CERTIFICATE OF SPECIALIZATION

Banner Code: 1\_CE\_ALSC  
Not Financial Aid Eligible

Successful work in landscape design requires a comprehensive, multidisciplinary education in aspects of horticulture, design, and more. Without requiring prior background, the Landscape Design Certificate program provides entry-level skills for those seeking employment in the landscaping field or continuing education for landscapers, florists/nursery growers, architects, contractors, and anyone interested in a broader range of knowledge in this area.

The courses enable you to develop aesthetic sensitivity and environmental awareness, a thorough knowledge of historical precedent, a definable and defensible design methodology, the technical knowledge and skills necessary to compete effectively for jobs, and a comprehensive portfolio.

## Program Outcome

Solve landscape challenges through the design/build process that provides basic human comfort and livability, and meet client functional and financial needs.

Review Graduation Requirements (<https://catalog.cccd.edu/orange-coast/graduation-requirements/certificates/#specializationtext>).

| Course                  | Title  | Units     |
|-------------------------|--|-----------|
| <b>Required Courses</b> |  |           |
| HORT A109               | Knowing Your Soils                             | 3         |
| HORT A181               | Ornamental Trees                               | 3         |
| HORT A182               | Ornamental Shrubs                              | 3         |
| HORT A288               | Sprinkler Irrigation Systems Design            | 2         |
| HORT A289               | Installation of Residential Irrigation Systems | 1         |
| <b>Total Units</b>      |  | <b>12</b> |

## Program Sequence

These sequences at Orange Coast College are curriculum maps for students to finish all requirements for the certificate. There may be advisories, prerequisites, or time requirements that students need to consider before following these maps. **Students are advised to meet with an Orange Coast College Counselor for alternate sequencing.**

Some courses in this program may be offered once per academic year.

| Course            | Title              | Units    |
|-------------------|--------------------|----------|
| <b>Year 1</b>     |                    |          |
| <b>Semester 1</b> |                    |          |
| HORT A109         | Knowing Your Soils | 3        |
| HORT A181         | Ornamental Trees   | 3        |
| <b>Units</b>      |                    | <b>6</b> |

| Course            | Title  | Units     |
|-------------------|--|-----------|
| <b>Semester 2</b> |  |           |
| HORT A182         | Ornamental Shrubs                              | 3         |
| HORT A288         | Sprinkler Irrigation Systems Design            | 2         |
| HORT A289         | Installation of Residential Irrigation Systems | 1         |
|                   | <b>Units</b>                                   | <b>6</b>  |
|                   | <b>Total Units</b>                             | <b>12</b> |