

# Landscape Technician Certificate

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The 31-credit-hour certificate program is designed to prepare students for a career in landscape design and maintenance. Upon completion of this certificate, students will possess the competencies to be successful at entry-level or higher positions in landscape design and maintenance and other related occupations.

A full-time student can complete this certificate in a fall-spring sequence year.

## Suggested/Sample Course Sequence

The sequence taken by the student may vary depending on prerequisites, course availability, and personal/professional responsibilities.

(Landscape Technician -Major Code 6190; State CIP Code 01.0605 and Business Plan -Major Code 4810; State CIP Code 52.0710)

- Science (<http://www.jccc.edu/science>)

### First Semester

HORT 201	Introduction to Horticultural Science	4
HORT 214	Woody Plants I, Deciduous	3
HORT 140	Turfgrass I	3
HORT 220	Herbaceous Plants	3
HORT 235	Landscape Maintenance and Techniques	3
Total Hours		16

### Second Semester

Landscape Elective (see list below)		3
HORT 215	Woody Plants II, Evergreens	3
HORT 225	Plant Problems*	3
HORT 135	Landscape Design	3
HORT 265	Landscape Construction	3
Total Hours		15

### Landscape Electives

HORT 150	Fruits, Vegetables and Herb Crops	2
HORT 205	Plant Propagation*	3
HORT 260	Horticulture Soils	3
HORT 240	Turfgrass II*	3
HORT 270	Horticulture Internship*	3
BUS 121	Introduction to Business	3
BUS 145	Small Business Management	3

**Total Program Hours: 31-38**

### Additional Certificate

Business Plan Certificate (<http://catalog.jccc.edu/fall/degrecertificates/entrepreneurship/business-plan-certificate>)

This certificate is designed for students who are interested in opening their own service business providing administrative assistance to businesses. Coursework focuses on fundamental knowledge necessary to own and operate an entrepreneurial venture, evaluating the feasibility of the business idea, and concludes with writing a business plan to start, grow and sustain a business venture. The business plan certificate is recommended for students to add to their Horticultural Sciences certificate.