



## LANDSCAPE AND HORTICULTURAL TECHNOLOGY

### Landscape Entrepreneur

#3325

### Suggested Sequence by Semester

*This suggested sequence does not include any required developmental courses.  
Degree completion time may vary depending upon the number of credits taken each semester.*

SEMESTER I			CREDITS			SEMESTER II			CREDITS																																			
English Composition	ENG 111	3	English Composition II	ENG 112	3	Statistics <b>OR</b>	MAT 124	3	Computerized Accounting	ACC 105	3	College Algebra	MAT 110	3	Small Business Operations	BUS 219	3	Plant Science	LHT 110	3	Horticultural Soils	LHT 116	4	Landscape Plant Identification <b>OR</b>	LHT 114	3	Horticultural Computer Applications	LHT 115	3	Herbaceous Plant Identification	LHT 108	3	Introductory Chemistry Lecture	CHM 117	3	Introductory Chemistry Lab	CHM 118	1	<b>TOTAL</b>		<b>16</b>	<b>TOTAL</b>		<b>16</b>
SEMESTER III			CREDITS			SEMESTER IV			CREDITS																																			
Landscape Planning and Design I	LHT 211	3	Landscape Planning and Design II	LHT 212	3	Introduction to Botany <b>OR</b>	BIO 129	4	Grounds Maintenance <b>OR</b>	LHT 124	3	Biology of Environmental Concerns	BIO 127	4	Arboriculture <b>OR</b>	LHT 130	3	Business Elective	BUS	3	Landscape Construction <b>OR</b>	LHT 231	3	Principles of Marketing I	MKT 113	3	Plant Pest Management	LHT 215	4	Internship Work Experience	LHT 227	2	Humanities/Social Science Elective		3	<b>TOTAL</b>		<b>13</b>	<b>TOTAL</b>		<b>15</b>			

**SOCIAL SCIENCE OR HUMANITIES:** See attached General Education course list for Humanities or Social Science choices. A foreign language is strongly recommended for all students.

**GENERAL EDUCATION:** [Click here for the most recent General Education course list.](#)

**HONORS COURSES:** You may be eligible to take honors courses. Discuss this option with your academic advisor.

**INTERNSHIP WORK EXPERIENCE:** Discuss this option with your Academic Advisor.

**SPECIAL NOTE ABOUT CERTAIN LHT COURSES:**

LHT 116, Horticultural Soils prepares the student for the New Jersey Certified Fertilizer Applicator examination.

LHT 130, Arboriculture prepares the student for the New Jersey Licensed Tree Expert examination.

LHT 215, Plant Pest Management prepares the student for the New Jersey Commercial Pesticide Applicator examination.

Upon completion of the degree, students will have earned the credits needed for the Landscape Design, Landscape Contractor, and Small Business Management Certificates of Achievement; students are encouraged submit a 'Declaration of Certificate' form to officially be awarded these certificates and must have an overall average of 2.0 or higher in the classes that make up the certificates.

**BUSINESS ELECTIVE:** Choose one of the following:

BUS 205 - Landscape Specifications and Estimating, BUS 242 - Customer Relations, MKT 215 - Sales Principles & Practices, MKT 218 – Advertising, MKT 208 - Social Media Marketing

**LHT ELECTIVE:** Choose one of the following:

LHT 124 - Grounds Maintenance, LHT 130 – Arboriculture, LHT 231 - Landscape Construction