

# BACHELOR OF SCIENCE DEGREE in ENVIRONMENTAL HORTICULTURE

Horticultural Business Concentration  
With a Minor in Business Administration

Total Credit Hours Required: 120

(Effective Fall 2020)

First Year - Fall		First Year - Spring	
ECO 120 - Principles of Microeconomics	3	CMJ 102 - Fundamentals of Interpersonal Communication	3
ENG 101 - College Composition	3	<b>or</b>	
NFA 117 - Issues and Opportunities	1	CMJ 103 - Public Speaking	3
PSE 100 - Plant Science	4	<b>or</b>	
PSY 100 - General Psychology	3	SFR 222 - Environmental Communication Skills	3
		ECO 121 - Principles of Macroeconomics	3
		MAT 115 - Applied Math for Business and Economics	3
		General Education: Cultural Diversity and International Perspectives	3
		General Elective	3
	<b>14</b>		<b>15</b>
Second Year - Fall		Second Year - Spring	
ACC 201 - Principles of Financial Accounting	3	ACC 202 - Principles of Managerial Accounting	3
BMB 207 - Fundamentals of Chemistry	3	BIS 235 - Information Systems and Technology for Business	3
BMB 209 - Fundamentals of Chemistry Laboratory	1	EES 140 - Soil Science	3
<b>or</b>		EES 141 - Soil Science Laboratory	1
CHY 121 - General Chemistry I	3	General Education: Quantitative Literacy	3
CHY 123 - General Chemistry Laboratory I	1	General Elective	3
ECO 254 - Small Business Economics and Management	3		
PSE 221 - Woody Landscape Plants	4		
	<b>14</b>		<b>16</b>
<i>Summer</i>			
	1	PSE 396 - Field Experience	
Third Year - Fall		Third Year - Spring	
BIO 327 - Introductory Applied Entomology	4	MKT 270 - Marketing	3
MGT 325 - Principles of Management and Organization	3	PSE 410 - Plant Propagation	4
PSE 219 - SL: Herbaceous Landscape Plants	3	PSE 415 - Greenhouse Management	4
PSE 325 - Turf and Grounds Management (odd yrs)	3	PSE 425 - Landscape Management (even yrs)	3
General Elective	3		
	<b>16</b>		<b>14</b>
Fourth Year - Fall		Fourth Year - Spring	
FIN 350 - Business Finance	3	ENG 317 - Business and Technical Writing	3
PHI 232 - Environmental Ethics	3	PSE 430 - Environmental Horticulture	3
<b>or</b>		General Education: Artistic and Creative Expression	3
General Education: Ethics	3	General Education: Population and the Environment	3
PSE 424 - Nursery Management (even yrs)	3	General Elective	2
PSE 457 - Plant Pathology	4		
General Education: Western Cultural Tradition	<b>3</b>		
	<b>16</b>		<b>14</b>

Notes: <sup>1</sup>C - or higher is required for EES 140/141 and all PSE courses. <sup>2</sup>Minimum of a C- in ACC 201, MKT 270, MGT 325, and FIN 350 with only one opportunity to repeat a class.

*Revised: April 7, 2020*