MAJOR IN ENVIRONMENTAL HORTICULTURE, LANDSCAPE DESIGN AND CONTRACTING CONCENTRATION

Requirements
Effective Fall 2025

Freshman

		AUCC	Credits
CHEM 107	Fundamentals of Chemistry (GT-SC2)	3A	4
CO 150	College Composition (GT-CO2)	1A	3
HORT 100	Horticultural Science	3A	4
HORT 110	Landscape Design and Contracting Pathways		1
MATH 117	College Algebra in Context I (GT-MA1)	1B	1
MATH 118	College Algebra in Context II (GT-MA1)	1B	1
MATH 125	Numerical Trigonometry (GT-MA1)	1B	1
SPCM 200	Public Speaking		3
Select one course from the following:			3-4
BUS 150	Business Computing Concepts and Applications		
CS 110	Personal Computing		
1C (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#aucc)		1C	3
Arts and Humanities (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities)		3B	3
Historical Perspectives (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#historical-perspectives)		3D	3
	Total Credits		**30-31**

Sophomore

ACT 205	Fundamentals of Accounting		3
CON 131	Graphic Communications for Construction		2
CON 261	Construction Surveying		3
HORT 221	Landscape Plants		4
HORT 231	Landscape Graphics Studio		4
HORT 232	Principles of Landscape Design		4
HORT 487	Internship		3
SOCR 240	Introductory Soil Science		4
Arts and Humanities (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#arts-humanities)		3B	3
Social and Behavioral Sciences (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#social-behavioral-sciences)		3C	3
	Total Credits		**33**

Junior

HORT 322	Herbaceous Plants		3
HORT 335	Landscape Structures		4
HORT 336	Landscape Grading and Drainage Studio		4
HORT 368/LAND 368	Landscape Irrigation and Water Conservation		3
HORT 465	Landscape Estimating		3

LSPA 100	First-Year Spanish I		5
Select one course from the following:			3
AREC 202	Agricultural and Resource Economics (GT-SS1)	3C	
ECON 202	Principles of Microeconomics (GT-SS1)	3C	
Advanced Writing (https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/aucc/#advanced-writing)		2	3
	Total Credits		**28**

Senior

AB 420	Horticultural Entomology		2
HORT 341	Turfgrass Management		3
HORT 431	Planting Design Studio	4A	4
HORT 432	Intensive Landscape Design Studio	4B,4C	5
HORT 464A	Arboriculture		3
HORT 479	Professional Landscape Practices		2
Business Electives[1]			3
Electives[2]			6-7
	Total Credits		**28-29**
	Program Total Credits:		**120**

1 Select from the following subject codes: ACT, AREC, BUS, CIS, FIN, MGT, MKT, or REL; or ECON 240, ECON 335, ECON 340, ECON 346

2 Select enough elective credits to bring the program to a minimum of 120 credits, of which at least 42 must be upper-division (300- to 400-level).