Pathways to General Education (42-45 credits)

1. Discourse
   __ (3, foundational) ENGL 1105: First-Year Writing – F, S, SI
   __ (3, foundational) ENGL 1106: First-Year Writing – F, S, SI, SII
   __ (3, advanced/applied) COMM 2004: Public Speaking – F, S, W, SI, SII

2. Critical Thinking in the Humanities
   __ (3) __________ - F, S, W, SI, SII
   __ (3) __________ - F, S, W, SI, SII

3. Reasoning in the Social Sciences
   __ (3) AAEC 1005: Econ Food Fiber Sys or ECON 2005: Principles of Economics – F, S
   __ (3) __________ - F, S, W, SI, SII

4. Reasoning in the Natural Sciences
   __ (3) BIOL 1105: Principles of Biology – F, W, SI
   __ (3) CHEM 1035: General Chemistry – F, S, SI, SII

5. Quantitative and Computational Thinking
   __ (3, foundational) - MATH 1014: Precalc with Transcendental – F, S, SI, SII
   __ (3, foundational) __________________________ - F, S, W, SI, SII
   __ (3, advanced) __________________________ - F, S, W, SI, SII

6. Critique and Practice in Design and the Arts
   __ (3, design) - HORT 2164: Floral Design - F, S, W, SI, SII
   __ (3, arts) __________________________ - F, S, W, SI, SII

7. Critical Analysis of Identity and Equity in the United States
   (may be double-counted with another core concept)
   __ (3) __________________________ - F, S, W, SI, SII

Business Requirement (9 credits minimum)
   __ (3) *AAEC 2434: Foundations of Agribusiness – F, S
   __ (3) *AAEC/MGT 3454: Small Bus Mgt and Ent - S

Select one of the following courses:
   __ (3) *HORT 4614: Ornamental Plant Prod & Market - S
   __ (3) AAEC 2XXX level or higher:______________________

Common Degree Core Requirements (21 credits)

   __ (1) ALS 1234: CALS First Year Seminar – F
   __ (3) *CHEM 1036: General Chemistry – F, S, SI, SII
   __ (3) CSES 3134: Soils in the Landscape – S or *CSES/ENSC 3114: Soils - F
   __ (3) ENT 4254: Insect Pest Management – S
   __ (3) *HORT/BIOL 2304: Plant Biology – F, S
   __ (2) HORT 2224: Horticulture Science & Industr – F
   __ (3) HORT 2234: Envir Factors in Hort – S
   __ (3) HORT 2244: Plant Propagation – S

Major Specific Requirements (14 credits minimum)

   __ (3) CSES 2564: Turfgrass Management – F
   __ (2) *HORT 4504: Landscape Contracting – F
   __ (4) *HORT 4545: Res Landscape Design – F

Plant Materials - select two of the following courses:
   __ (3) *HORT 3325: Woody Landscape Plants - F
   __ (3) *HORT 3326: Woody Landscape Plants – S
   __ (2) *HORT 3345: Herbaceous Landscape Plants – F

Restricted Electives (minimum 22 credits)
From approved courses listed on reverse or any other HORT 2XXX or higher
   __ ( ) __________________________
   __ ( ) __________________________
   __ ( ) __________________________
   __ ( ) __________________________
   __ ( ) __________________________

Free Electives (number needed to complete 120 credits)

   __ ( ) __________________________
   __ ( ) __________________________
   __ ( ) __________________________
   __ ( ) __________________________
Total Hours Required: 120
*Some courses listed on the checksheet may have prerequisites; please consult the University Course Catalog or check with your advisor.
F (fall), S (spring), W (winter), SI (summer I), and SII (summer II) let students know the term the course is offered – when a course is offered is subject to change so always check the course catalog.
By the end of the academic year in which the student has attempted 60 credits (including transfer, advanced placement, advanced standing and credit by examination), "satisfactory progress" toward a B.S. degree in HORT will include:
1. At least 24 credits that apply to the Pathways of General Education
2. Passing the following courses:
   MATH 1014, CHEM 1035 and 1036, HORT 2224 or 2234 or 2244, 6 additional HORT courses, 6 credits from CSES/ENSC 3134 or 3114, ENT 4254, PPWS 4104
GPA Requirements:
- Overall GPA: 2.0 (each semester in order to be in good academic standing)
- In-major GPA: 2.0 (by the time the student graduates)
  o Includes classes in: CSES, ENT, HORT, and PPWS
Language Study Requirement: A sequence of two foreign language courses is required unless two years of the same high school foreign language or 6 transfer credits of the same foreign language are completed. These credits do not count toward graduation requirements.