Horticulture — Pre-Landscape Architecture Track (HRTB)

Students who have successfully completed the first three years of the Pre-Landscape Architecture Emphasis and who have a minimum 2.8 cumulative GPA are eligible to apply to the Landscape Architecture Summer Design Studio. Students who have successfully completed the Summer Design Studio and who are approved by the Landscape Architecture Faculty Admissions Committee are eligible to make application to the Graduate School for the Master of Landscape Architecture Program upon the completion of the fourth year. Please see the Office of Academic Affairs in the College of Agriculture for further information.

Pre-Landscape Architecture Emphasis

Freshman

Fall	Hours	Spring	Hours
HORT 1010 Introduction to Horticulture	1	BIOL 1030 Organismal Biology	3
Core Mathematics[1,2]	3	BIOL 1031 Organismal Biology Laboratory	1
BIOL 1020 Principles of Biology	3	CHEM 1030 Fundamentals Chemistry I	3
BIOL 1021 Principles of Biology Laboratory	1	CHEM 1031 Fundamental Chemistry I Laboratory	1
ENGL 1100 English Composition I	3	ENGL 1120 English Composition II	3
Core History I[3]	3	Core History II or Core Social Science[3]	3
	14		**14**

Sophomore

Fall	Hours	Spring	Hours
HORT 3000 Growth and Development of Horticultural Plants	3	**HORT 2240 Plant Propagation**	3
HORT 3200 Woody Landscape Plant Identification I (Woody Landscape Plant Identification I)	4	**HORT 3210 Woody Landscape Plant Identification II (Woody Landscape Plant Identification II)**	4
Core Literature I[3]	3	Core Literature II or Core Humanities[3]	3
ECON 2020 Principles of Microeconomics *or* 2030 Principles of Macroeconomics	3	COMM 1000 Public Speaking	3
CSES 2040 Basic Soil Science	4		
	17		**13**

Junior

Fall	Hours	Spring	Hours	Summer	Hours
HORT 4270 Intermediate Landscape Design	4	**HORT 4100 Herbaceous Ornamentals**	4	LAND 5030 Landscape Design Methods	3
ENTM 4020 Economic Entomology *or* 3040 General Entomology	4	PLPA 3000 General Plant Pathology	4	LAND 5040 Landscape Issues & Practices	3

CSES 3150 Turfgrass Management	4	Core Social Science	3	
Core Fine Arts	3	HORT 5210 Landscape Bidding, Installation and Maintenance	4	
	15		**15**	**6**

Senior

Fall	Hours	Spring	Hours
LAND 5130 Studio I: Foundation Studio	5	LAND 5230 Studio II	5
LAND 5131 Fieldwork I	1	LAND 5231 Fieldwork II	1
LAND 5140 History, Theory, and Practice I: Landscape Architecture and Contemporary Urbanism	3	LAND 5240 History, Theory, and Practice II: Landscape Architecture and Contemporary Culture	3
LAND 5150 Construction I: Landform & Hydrology	3	LAND 5250 Construction II: Materials & Detailing	3
LAND 5160 Graphic Studies I	3	LAND 5290 Graphic Studies II	3
	15		**15**

Total Hours: 124

[1]   Any core MATH course, except MATH 1100 may be chosen.

[2]   Course may be 3 or 4 hours.

[3]   All students must complete at least one literature course and a history sequence OR a literature sequence and at least one history course for a total of 12 hours in Humanities and 12 hours in Social Sciences.