# Landscape Design Option

## Freshman Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARCH 151RA</td>
<td>Design Fundamentals I</td>
<td>4</td>
</tr>
<tr>
<td>BIOB 170IN</td>
<td>Principles of Biological Diversity</td>
<td>4</td>
</tr>
<tr>
<td>CHMY 121IN</td>
<td>Introduction to General Chemistry</td>
<td>4</td>
</tr>
<tr>
<td>M 121Q</td>
<td>College Algebra</td>
<td>3</td>
</tr>
<tr>
<td>BIOB 110CS</td>
<td>Introduction to Plant Biology</td>
<td>3</td>
</tr>
<tr>
<td>HORT 105</td>
<td>Miracle Growing</td>
<td>3</td>
</tr>
<tr>
<td>HORT 120</td>
<td>Introduction to Landscape Design Studio</td>
<td>3</td>
</tr>
<tr>
<td>HORT 131</td>
<td>Landscape Design/History/Theory</td>
<td>3</td>
</tr>
<tr>
<td>WRIT 101W</td>
<td>College Writing</td>
<td>3</td>
</tr>
</tbody>
</table>

*University Core and Electives*

Year Total: 30

## Sophomore Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENSC 245IN</td>
<td>Soils</td>
<td>3</td>
</tr>
<tr>
<td>HORT 201</td>
<td>Sustainable Landscape Studio I</td>
<td>3</td>
</tr>
<tr>
<td>HORT 202</td>
<td>Sustainable Landscape Studio II</td>
<td>3</td>
</tr>
<tr>
<td>HORT 231</td>
<td>Woody Ornamentals</td>
<td>3</td>
</tr>
<tr>
<td>HORT 232</td>
<td>Herbaceous Ornamentals</td>
<td>3</td>
</tr>
<tr>
<td>HORT 225</td>
<td>Landscape Graphics I</td>
<td>3</td>
</tr>
<tr>
<td>HORT 226</td>
<td>Landscape Graphics II</td>
<td>3</td>
</tr>
<tr>
<td>DSN 131</td>
<td>Introduction to Drafting and Design</td>
<td>3</td>
</tr>
</tbody>
</table>

Select one of the following:

- AGED 312R - Communicating Agriculture
- AGED 482 - Non-Formal Teaching Methods in Agriculture
- BMGT 205 - Prof Business Communication
- MART 145RA - Web Design
- SPNS 101 - Elementary Spanish I
- WRIT 201 - College Writing II
- WRIT 221 - Intermediate Tech Writing

*University Core & Electives*

Year Total: 30

## Junior Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HORT 310</td>
<td>Turfgrass Management</td>
<td>3</td>
</tr>
<tr>
<td>HORT 331</td>
<td>Planting Design</td>
<td>3</td>
</tr>
<tr>
<td>HORT 335</td>
<td>Site Development</td>
<td>4</td>
</tr>
<tr>
<td>HORT 336</td>
<td>Landscape Construction</td>
<td>4</td>
</tr>
<tr>
<td>HORT 340</td>
<td>Site Design Studio I</td>
<td>4</td>
</tr>
</tbody>
</table>

Select one of the following:

- ACTG 202 - Principles of Managerial Accounting
- BGEN 204 - Business & Entrepreneurship Fundamentals
- BGEN 210 - Accounting and Finance Basics
- BMGT 335 - Management and Organization
- BMKT 491-001 - Farm to Market: An Interdisciplinary Design Lab
- ECIV 308 - Construction Practice
- SFBS 429 - Small Business and Entrepreneurship in Food and Health

*University Core and Electives*

Year Total: 30

## Senior Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HORT 432</td>
<td>Advanced Landscape Design</td>
<td>4</td>
</tr>
<tr>
<td>HORT 440</td>
<td>Urban Planning and Design or HORT 435 - Landscape Planning</td>
<td>4</td>
</tr>
</tbody>
</table>

Select two of the following:

- HORT 245 - Plant Propagation
- HORT 343 - Comm Plant Production
- HORT 345 - Market Gardening

Select three (at least 12 total credits) of the following from across any specialization tracks:

Applied - Art/Design/Architecture

- ARTZ 105RA - Visual Language - Drawing
- ARTZ 109RA - Visual Language: Comprehensive Foundation
- ARTZ 110RA - Visual Language: Ideation and Creativity
- ARCH 152IA - Design Fundamentals II
- ARCH 450 - Community Design Center

History - Art/Design/Architecture

- ARTH 200A - Art of World Civilization I
- ARTH 201A - Art of World Civilization II
- ARTH 360 - History of Asian Art and Architecture
- ARCH 322IA - World Architecture I
- ARCH 323IA - World Architecture II
- ARCH 424 - Contemporary Architectural History and Theory
- ARCH 425 - West Architectural History
- ARCH 426 - History of Identity of Contemporary Places
- ARCH 427 - Non-Western Architectural History

Plant, Water, & Land Ecology

- BIOE 370 - General Ecology (equiv to 270) (Planning)
- BIOE 408 - Rocky Mountain Vegetation (Planning)
- BIOE 416 - Alpine Ecology (Planning)
- BIOE 421 - Yellowstone Wildlife Ecology (Planning)
- BIOE 428 - Freshwater Ecology
- ENSC 272CS - Water Resources (Planning)
- ENSC 444 - Watershed Hydrology (Planning)
- ENSC 448 - Stream Restoration Ecology
- NRSM 101 - Natural Resource Conservation
- NRSM 240 - Natural Resource Ecology (Planning)
- NRSM 330 - Fire Ecology and Mgmt (Planning)
- NRSM 350 - Vegetation of Western Wildlands
- NRSM 421 - Holistic Thought/Mgmt
- NRSM 453 - Habitat Inventory and Analysis (Planning)
- WILD 438 - Wildlife Habitat Ecology (Planning)

Planning

- GPHY 121D - Human Geography (GIS/GPS)
- GPHY 321 - Urban Geography
- GPHY 325 - Cultural Geography (GIS/GPS)
- GPHY 365 - Geographical Planning
- GPHY 411 - Biogeography
- GPHY 445 - Adv. Regional Geography (GIS/GPS)

GIS/GPS

- GPHY 284 - Intro to GIS Science & Cartog
- GPHY 357 - GPS Fund/App in Mapping
- GPHY 384 - Adv GIS and Spatial Analysis

Construction
AGED 333 - Construction Technology (Plant, Water, & Land Ecology)
ARCH 241 - Building Construction I (Plant, Water, & Land Ecology)
SRVY 230 - Intro to Surveying for Engineers
Internship
HORT 498 - Internship

University Core & Elective  4
Year Total:  30

Total Program Credits:  120

A minimum of 120 credits is required for graduation; 42 of these credits must be in courses numbered 300 and above.
Font Notice
This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.