## 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 145Q</td>
<td>Math for the Liberal Arts</td>
<td>3</td>
</tr>
<tr>
<td>BIOB 110CS</td>
<td>Introduction to Plant Biology</td>
<td>3</td>
</tr>
<tr>
<td>HORT 131</td>
<td>Landscape Design/Hist/Theory</td>
<td>3</td>
</tr>
<tr>
<td>HORT 105</td>
<td>- Miracle Growing</td>
<td>3</td>
</tr>
<tr>
<td>WRIT 101W</td>
<td>- College Writing I</td>
<td>3</td>
</tr>
</tbody>
</table>

University Core and Electives: 7 credits

**Year Total:** 30 credits

### 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 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>DDSN 101</td>
<td>- CAD 1-A</td>
<td>2</td>
</tr>
</tbody>
</table>

Select two of the following: 6 credits

- MART 145RA - Web Design
- AGED 312R - Communicating Agriculture
- BMGT 205 - Prof Business Communication
- BMIS 211 - Intro to Bus Decision Support
- SPNS 101 - Elementary Spanish I
- WRIT 201 - College Writing II
- WRIT 221 - Intermediate Tech Writing

University Core & Electives: 7 credits

**Year Total:** 30 credits

### Junior Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HORT 331</td>
<td>- Planting Design</td>
<td>3</td>
</tr>
<tr>
<td>HORT 310</td>
<td>- Turfgrass Management</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>
</tbody>
</table>

Select two of the following: 6 credits

- ACTG 201 - Principles of Financial Acct (Choose two of the following)
- ACTG 202 - Principles of Managerial Acct (Choose two of the following)
- BMGT 335 - Management and Organization (Choose two of the following)
- BMKT 325 - Principles of Marketing
- ECIV 308 - Construction Practice
- BMGT 448 - Entrepreneurship

University Core and Electives: 10 credits

**Year Total:** 30 credits

### 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</td>
<td>4</td>
</tr>
</tbody>
</table>

Select two of the following: 6 credits

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

Select three (at least 12 total credits) of the following from a specialization track:

#### Applied - Art/Design/Architecture
- ARTZ 106RA -
- ARTZ 105RA - Visual Language - Drawing
- ARTZ 108RA -
- ARTZ 211RA - Drawing I
- GDSN 223 - Design Principles
- GDSN 224 - Form and Content
- GDSN 374 - Digital Visualization
- ARCH 152 - Design Fundamentals II
- ARCH 450 - Community Design Center

#### History - Art/Design/Architecture
- ARTH 200IA - Art of World Civilization I
- ARTH 201IA - Art of World Civilization II
- ARTH 360 - History of Asian Art and Architecture
- ARTH 410 - Medieval Art
- ARTH 421 - Late Gothic Painting
- ARTH 422 - Early Renaissance to 15th Century Art
- ARTH 424 - High Renaissance and Mannerism
- ARTH 426 - Baroque Art in Italy and Southern Europe, 1600-1700
- ARTH 427 - Baroque Art in Northern Europe
- ARTH 430 - 19th Century Art
- ARTH 432 - Art in the Age of Revolution
- ARTH 435 - Art in the United States
- ARTH 438 - Beginnings of Modern Art
- ARTH 440 - 20th Century Art
- 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 - Veg 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
Landscape Design Option

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 Srvyg 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.