# 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>3</td>
</tr>
<tr>
<td>CHMY 122IN</td>
<td>Introduction to General Chemistry Lab</td>
<td>3</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>Introduction to Horticulture</td>
<td>3</td>
</tr>
<tr>
<td>HORT 131</td>
<td>Landscape Dsgn/Hist/Theory</td>
<td>3</td>
</tr>
<tr>
<td>WRIT 101W</td>
<td>College Writing I</td>
<td>3</td>
</tr>
<tr>
<td>LARC 120</td>
<td>Introduction to Landscape Architecture</td>
<td>3</td>
</tr>
</tbody>
</table>

### University Core and Electives

Year Total: **29**

## 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</td>
<td>3</td>
</tr>
<tr>
<td>HORT 231</td>
<td>Woody Ornamentals</td>
<td>3</td>
</tr>
<tr>
<td>LARC 202</td>
<td>Sustainable Landscape Studio II</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>LARC 226</td>
<td>Landscape Graphics II</td>
<td>3</td>
</tr>
<tr>
<td>DDSN 131</td>
<td>Introduction to Drafting and Design</td>
<td>3</td>
</tr>
</tbody>
</table>

Select one of the following: **3**

- 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>Topics in Horticulture</td>
<td>3</td>
</tr>
<tr>
<td>HORT 331</td>
<td>Planting Design</td>
<td>3</td>
</tr>
<tr>
<td>LARC 335</td>
<td>Site Development</td>
<td>4</td>
</tr>
<tr>
<td>LARC 336</td>
<td>Landscape Construction</td>
<td>2-4</td>
</tr>
<tr>
<td>LARC 340</td>
<td>Site Design Studio I</td>
<td>1-4</td>
</tr>
</tbody>
</table>

Select one of the following: **3**

- ACTG 202 - Principles of Managerial Accounting
- BGEN 204 - Business & Entrepreneurship Fundamentals
- BGEN 210 - Accounting and Finance Basics
- BMGT 335 - Management and Organization
- BMKT 491 - Special Topics                         | 1-4     |
- ECIV 308 - Construction Practice                  |         |
- SFBS 429 - Small Business and Entrepreneurship in Food and Health | 9 |

### University Core and Electives

Year Total: **26-34**

## Senior Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>LARC 432</td>
<td>Site Design Studio II</td>
<td>1-4</td>
</tr>
<tr>
<td>LARC 440</td>
<td>Urban Planning and Design</td>
<td>1-4</td>
</tr>
</tbody>
</table>

LARC 435 - Landscape Planning | 4
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: **12**

- 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 200IA - Art of World Civilization I
  - ARTH 201IA - 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 (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 - GIS 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: 28-34

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.