

# Landscape Design Option

| <b>Freshman Year</b>   | <b>Credits</b> |
|--|----------------|
| ARCH 151RA - Design Fundamentals I   | 4              |
| BIOB 170IN - Principles of Biological Diversity  | 4              |
| CHMY 121IN - Introduction to General Chemistry<br>& CHMY 122IN - Introduction to General Chemistry Lab | 4              |
| M 121Q - College Algebra   | 3              |
| BIOB 110CS - Plant Science   | 3              |
| LARC 131 - Landscape Architecture/History/Theory   | 3              |
| HORT 105 - Introduction to Horticulture  | 3              |
| WRIT 101W - College Writing I  | 3              |
| University Core and Electives  | 3              |
| Year Total:  | 30             |
| <b>Sophomore Year</b>  | <b>Credits</b> |
| LARC 225 - Landscape Graphics I  | 4              |
| ENSC 245IN - Soils   | 3              |
| HORT 231 - Woody Ornamentals   | 3              |
| LARC 202 - Sustainable Landscape Studio II   | 3              |
| HORT 232 - Herbaceous Ornamentals  | 3              |
| LARC 226 - Landscape Graphics II   | 3              |
| DDSN 131 - Introduction to Drafting and Design   | 3              |
| 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  | 5              |
| Year Total:  | 30             |
| <b>Junior Year</b>   | <b>Credits</b> |
| LARC 331 - Planting Design   | 4              |
| HORT 310 - Topics in Horticulture  | 3              |
| LARC 335 - Site Development  | 4              |
| LARC 336 - Landscape Construction  | 4              |
| LARC 340 - Site Design Studio I  | 4              |
| Select one of the following:   | 3              |
| ACTG 202 - Principles of Managerial Accounting   |                |
| BGEN 204 - Business Fundamentals   |                |
| BGEN 210 - Accounting and Finance Basics   |                |
| BMGT 335 - Management and Organization   |                |
| BMKT 491 - Special Topics  |                |
| ECIV 308 - Construction Practice   |                |
| SFBS 429 - Small Business and Entrepreneurship in Food<br>and Health                                   |                |
| University Core and Electives  | 8              |
| Year Total:  | 30             |
| <b>Senior Year</b>   | <b>Credits</b> |
| LARC 432 - Site Design Studio II   | 4              |
| LARC 440 - Urban Planning and Design   | 4              |
| LARC 435 - Landscape Planning  | 4              |
| Select two of the following:   | 6              |

| HORT 245 - Plant Propagation  |    |
|---|----|
| HORT 343 - Comm Plant Production  |    |
| HORT 345 - Market Gardening   |    |
| Select three (at least 12 total credits) of the following from<br>across any specialization tracks: | 12 |
| Applied- Art/Design/Architecture  |    |
| ARTZ 105IA - Visual Language - Drawing  |    |
| ARTZ 109IA - Visual Language: Comprehensive<br>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<br>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 - GPS Fund/App in Mapping  |    |
| GPHY 384 - Adv GIS and Spatial Analysis   |    |
| Construction  |    |
| AGED 333 - Construction Technology (Plant, Water, &<br>Land Ecology)                                |    |
| ARCH 241 - Building Construction I (Plant, Water, &<br>Land Ecology)                                |    |

SRVY 230 - Intro to Surveying for Engineers

ECIV 307 - Construction Estimating and Bidding (Plant, Water, & Land Ecology)

Internship

HORT 498 - Internship

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.

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