# Graduate Certificate in Landscape Design

Courses and Activities Mapped to MPS in Landscape Design Outcome Set

| Courses and Learning Activities | Graphic Communication | | Verbal/written Communication | Application of rigorous design process | | | Use of technical tools | | Environmental applications | | Small business practice | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Competence in mechanical and freehand drawing | Ability to produce 3D illustrative products — Perspectives, models, axonometrics | Clear and concise project presentations | Strong, clear and creative conceptual thinking | Concept implementation — Translating concept to form in the landscape | Use of historic precedent as context for new ideas | Plants knowledge — Identification, cultural requirements and design use | Technology — Site engineering and construction methods and materials | Principles of sustainable design — Ecological and philosophical underpinnings | Best management practices — Sustainable design and conservation landscaping | Business Development and Operations | Finance, billing and human resources | Leadership and team management |
| PSLD 100 Landscape Graphics | I | I | I | | | | | | | | | | |
| PSLD 102 Introduction to Plants | | | I | | | | I | | | | | | |
| PSLD 201 Introduction to Design | D | I | D | I | I | I | | | | | | | |
| PSLD 202 Site Analysis | D | D | D | I | I | | | I | | | | | |
| PSLD 203 Site Engineering | D | D | D | D | | | | D | I | I | | | |
| PSLD 204 Construction Methods & Materials | D | D | D | D | | | | D | I | I | | | |
| PSLD 230 History of Landscape Design | | | D | D | D | D | | | | | | | I |
| PSLD 231 Contemporary Themes in Lanscape Design | | | D | D | D | D | | | | | | | I |
| PSLD 210 Site Design I | D | D | D | D | D | D | | D | | | I | | I |
| PSLD 211 Site Design II | D | D | D | D | D | D | | D | | | D | | D |
| PSLD 220 Woody Plants for Early Fall | | | D | | | | D | | | | | | |
| PSLD 222 Woody Plants for Late Fall | | | D | | | | D | | | | | | |
| PSLD 224 Woody Plants for Early Spring | | | D | | | | D | | | | | | |
| PSLD 226 Woody Plants for Late Spring | | | D | | | | D | | | | | | |
| PSLD 228 Woody PLants for Summer | | | D | | | | D | | | | | | |

| Course | | | | | | | | | | | | | |
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| **PSLD 214**<br>Planting Design I | D | D | D | D | D | D | D | D | | | D | | D |
| **PSLD 215**<br>Planting Design II | D | D | D | D | D | D | M | D | D | | D | | D |
| **PSLD 240**<br>Comprehensive Project | M | M | M | M | M | M | M | M | | | D | | D |
| **Electives** | | | | | | | | | | | | | |
| **CPS 291**<br>Perennials for Spring/Summer/Fall | | | D | | | | D | | | | | | |
| **PSLD 205**<br>Digital Representation for Landscape Design | D | D | D | D | D | | | D | | | | | |

Legend:  I  Introduced   D  Developed   M  Mastered