Last update: 6/17/2021

USU BS Degree Residential Landscape Design & Construction 2020 – 2021

| Semester | Grade USU Requirement   | Availability                  |
|----------|---|-------------------------------|
| General  | Education   |                               |
| Commu    | nication Literacy CL  |                               |
|          | ENGL 1010 (3) Introduction to Writing   | Online                        |
|          | ENGL 2010 (3) Intermediate Writing  | Online                        |
| Quantita | ative Literacy QL   |                               |
|          | MATH 1050 (4) College Algebra   | Online or IVC                 |
| Breadth  | General Ed Requirements   |                               |
|          | American Institutions (BAI) (3)   | Online                        |
|          | Creative Arts (BCA) (3) LAEP 1030 (3) Intro Landscape                                   | Online                        |
|          | Architecture  |                               |
|          | Humanities (BHU) (3) LAEP 2300 (3) History of LAEP suggested                            | Online                        |
|          | Life Science (BLS) (3-4) PSC 1800 Intro to Hort   | BIOL 1010                     |
|          | Physical Science (BPS) (3-4) CHEM 1110 (4) Gen Chem                                     | Online                        |
|          | Social Science (BSS) (3)  | Online                        |
|          | Integrated Studies (BIS) WILD 2200 (3) Ecology BLS                                      | PSC 1800                      |
| Depth G  | eneral Ed Requirements  |                               |
| Commu    | nication Intensive (CI) 2 classes   |                               |
|          | CI course: ASTE 3050 (3) Technical Writing  | Online                        |
|          | DHA/CI course: HIST 3850, 3950, or 4600 suggested                                       | Online                        |
| Quantita | ative Intensive QI  |                               |
|          | PSC 4420 (2) Irrigation Design (pre-req: PSC 2620)                                      | Online                        |
| Depth C  | ourses  |                               |
|          | DHA/CI course: HIST 3850, 3950 or 4600 suggested  | Online                        |
|          | DSS course: HDFS 3350 Family Finance or MGT 3110 (3)                                    | Online                        |
|          | Managing Organizations & People   |                               |
| Residen  | tial Landscape Design & Construction Core Courses                                       |                               |
|          | ASTE 3050 (3) Technical & Professional Communication                                    | Online every                  |
|          | Principles  |                               |
|          | BIOL 1010 (3) Biology and the Citizen   | Online every                  |
|          | CHEM 1110 (4) General Chemistry I (pre-req/co-req: MATH 1050)                           | IVC or online Spring & Summer |
|          | LAEP 1030 (3) Intro to Landscape Architecture   | Online every                  |
|          | LAEP 1200 (4) 2D Graphic Representation   | Online Fall & Spring          |
|          | LAEP 2500 (2) Landscape Materials   | Online Spring                 |
|          | MATH 1050 (4) College Algebra ('C-' in Math 0995 or placement score within 3 semesters) | Online or IVC every           |
|          | PSC 1050 (1) Horticulture Orientation   | SLC, 2 Saturdays Fall         |
|          | PSC 1800 (3) Introduction to Horticulture   | Online or IVC Fall            |
|          | PSC 2200 (3) Pest Management  | IVC Spring                    |
|          | PSC 2600 (3) Herbaceous Plants  | Online Summer and Fall        |
|          | PSC 2620 (3) Woody Plant Materials  | SLC Fall                      |
|          | PSC 3000 (4) Soil Science (pre-req: CHEM 1110 and MATH 1050)                            | Online Spring & Fall          |
|          | PSC 3300 (3) Residential Landscapes (pre-req: PSC 2620 and PSC 2600 recommended)        | Kaysville Spring even years   |
|          | PSC 3400 (3) Arboriculture (pre-req: PSC 2620)  | IVC Spring                    |
|          | PSC 3430 (2) Construction Methods for Residential Landscape                             | SLC Fall odd years            |
|          | Installation  |                               |
|          | PSC 3440 (3) Landscape Business Practices   | SLC Spring odd years          |
|          | PSC 3500 (3) Structure & Function of Plants (pre-req: Integrated Science                | SLC Fall                      |

|           | or comparable breadth course, BIOL 1010 or BIOL 1610)                               |                             |
|-----------|---|-----------------------------|
|           | PSC 3810 (3) Turfgrass Management (pre-req: BIOL 1010 or BIOL 1610)                 | SLC Fall odd years          |
|           | PSC 4100 (3) Professional Turf & Urban Landscape Water                              | Online Spring               |
|           | Management (pre-req: PSC 3810)  |                             |
|           | PSC 4250 (1-4) Internship (1 credit required)                                       | Any semester                |
|           | PSC 4301 (2) Computer Aided Residential Landscape Design (prereq: PSC 3300)         | Kaysville Fall even years   |
|           | PSC 4302 (2) Advanced Residential Landscape Design (pre-req: PSC 3300 and PSC 4301) | Kaysville Spring odd years  |
|           | PSC 4420 (2) Landscape Irrigation Design (pre-req: PSC 2620)                        | Online Spring               |
|           | PSC 4500 (3) Urban Soils (pre-req: PSC 3000)  | Online Spring               |
|           | PSC 4550 (3) Weed Management  | Kaysville Fall              |
|           | PSC 5090 (3) Sustainable Low Water Landscaping (pre-req: PSC 4302)                  | Kaysville Summer odd years  |
|           | WILD 2200 (3) Ecology   | Online Fall and Spring      |
| Recommend | led Elective Courses if needed toward total credit for BS                           |                             |
|           | ENVS 2340 (3) Natural Resources & Society   | Kaysville Spring            |
|           | MGT 3110 (3) Managing Organizations & People  |                             |
|           | PSC 4900 (2) Native Plants  | Kaysville Summer even years |

IVC = Interactive video conferencing, aka "broadcast," can be attended at any campus.