

| PROGRAM ARTICULATION DEGREE PLAN                    |                             |  |   |  |            |
|---|-----------------------------|--|---|--|------------|
| <b>Three Rivers College</b>                         | <b>2021-2022</b>            | <b>Southern Illinois University Carbondale</b>                           |   |  |            |
| AA Forestry - 62 Hours                              |                             | BS Forestry (FOR) Urban Forest Management Specialization - 120-121 Hours |   |  |            |
|   |                             | <b>University Core Curriculum (UCC) - 39 hrs*</b>                        |   |  |            |
|   |                             | <b>Hrs</b>   |   |  | <b>Hrs</b> |
|   |                             |  | UNIV 101  | Saluki Success   | NA         |
| SCOM 110  | Public Speaking             | 3  | CMST 101  | Intro to Oral Communication                                  | T          |
| ENGL 111  | College Writing             | 3  | ENGL 101  | English Composition I  | T          |
| ENGL 112  | Advanced College Writing    | 3  | ENGL 102  | English Composition II                                       | T          |
| MATH 163  | College Algebra             | 3  | MATH 108  | College Algebra  | T          |
| GOVT 121  | National & State Government | 3  | SOC1 1XX  | Social Science Sub 100-level                                 | T          |
| HIST 112  | American History Since 1877 | 3  | SOC1 1XX  | Social Science Sub 100-level                                 | T          |
|   | Humanities Course           | 3  | HUMANITIES  | See SIUC Transfer Equivalency Guide                          | T          |
|   | Humanities Course           | 3  | HUMANITIES  | See SIUC Transfer Equivalency Guide                          | T          |
| CHEM 121  | General Chemistry I         | 5  | CHEM 200 -and- 201  | Intro to Chemical Principles w/Lab                           | T          |
| BIOL 101  | General Biology             | 5  | PLB 115   | General Biology  | T          |
|   | Fine Arts Course            | 3  | FINE ARTS   | See SIUC Transfer Equivalency Guide                          | T          |
| HPER 110  | Lifetime Wellness           | 2  | PH 101  | Foundations of Human Health                                  | T          |
|   |                             |  | MULTICULTURAL   |  | NA         |
|   |                             | <b>39</b>  |   |  | <b>0</b>   |
|   |                             |  | *An AA from a regionally accredited Missouri community college satisfies UCC Requirements |  |            |
|   |                             |  |   |  |            |
| <b>Program Requirements</b>                         |                             | <b>Program Requirements</b>  |   |  |            |
| Ag -or- Forestry Elective                           |                             | 3  | <b>Any unarticulated courses will be used to satisfy general elective credit</b>          |  |            |
| CPST 290  | General Education Capstone  | 1  |   |  |            |
| FRST 117  | Intro to Dendrology         | 3  |   |  |            |
| FRST 119  | Forest Measurements         | 3  |   |  |            |
| FRST 215  | Forest Management Practices | 3  |   |  |            |
| AGRI 110  | Soils & Soil Fertility      | 4  | CSEM 240  | Soil Science   | T          |
| FRST 115  | Intro to Forestry           | 3  | FOR 125   | Forestry & Natural Resource Conservation                     | T          |
| MATH 223  | Probability & Statistics    | 3  | MATH 282  | Intro to Statistics (FE)                                     | T          |
|   |                             | <b>23</b>  |   |  |            |
|   |                             |  | FOR 100   | Intro to Forestry  | 1          |
|   |                             |  | FOR 201   | Ecology of North American Forests                            | 3          |
|   |                             |  | FOR 202   | Tree Identification Laboratory                               | 3          |
|   |                             |  | FOR 285   | Social Influences on Forestry                                | 3          |
|   |                             |  | FOR 310   | Practices of Silviculture                                    | 4          |
|   |                             |  | FOR 314   | Forest Health  | 3          |
|   |                             |  | FOR 325   | Forest Resource Policy & Administration                      | 3          |
|   |                             |  | FOR 331   | Forest Ecosystems  | 3          |
|   |                             |  | FOR 351   | Forest Measurements  | 4          |
|   |                             |  | FOR 381   | Professional Preparation in Forestry                         | 2          |
|   |                             |  | FOR 411   | Forest Resources Economics                                   | 3          |
|   |                             |  | FOR 430   | Wildland Watershed Management                                | 3          |
|   |                             |  | Summer Field Studies:   | FOR 310C, 314C, 351C, 360C -or- 422C                         | 6          |
|   |                             |  | FOR 416 -or- 421  | Forest Resource Management (4) -or- Recreation Land-Use Plan | 3          |
|   |                             |  | FOR 428   | Urban Forestry   | 2          |
|   |                             |  | FOR 308 -or- GEOG 401   | Intro to Mapping & GIS -or- GIS                              | 3          |
|   |                             |  | HORT 328A -and- 328B  | Landscape Design & Landscape Design Lab                      | 4          |
|   |                             |  | HORT 434  | Landscape Maintenance Operations                             | 3          |
|   |                             |  | Forestry Electives FE   | Choice of restricted electives                               | 9          |
|   |                             |  |   |  | <b>65</b>  |
| <b>Total semester hrs completed with AA degree:</b> |                             | <b>62</b>  | <b>Total semester hrs completed with BS degree:</b>                                       |  | <b>65</b>  |
|   |                             |  | <b>Total hrs to BS degree:</b>  |  | <b>127</b> |
| Degree Plan updated on 2/16/2022 by SG              |                             |  |   |  |            |