

| <i>Course and Title</i> | <i>Sem. Hours</i> | <i>Min. Grade</i> | <i>Course and Title</i> | <i>Sem. Hours</i> | <i>Min. Grade</i> |
|---|-------------------|-------------------|--|-------------------|-------------------|
| YEAR ONE – Semester 1 | | | YEAR ONE – Semester 2 | | |
| CHEM 200/201/202, Intro Chem Princ/Lab | 5.0 | | CHEM or PHYS 2XX or above ² | 5.0 | |
| ENGL 101, Composition I | 3.0 | C | ENGL 102, Composition II | 3.0 | C |
| MATH 106 or 108, College Algebra | 3.0 | C | MATH 109, Trig & Analytic Geometry | 3.0 | C |
| BIOL 212, Intro Evolution & Ecology | 4.0 | | BIOL 213, Intro Organismal Form Function | 4.0 | |
| UNIV 101, Saluki Success | 1.0 | | | | |
| | 16.0 | | | 15.0 | |
| YEAR TWO – Semester 1 | | | YEAR TWO – Semester 2 | | |
| CHEM or PHYS 2XX or above ² | 4.0 | | BIOL 304, Evolution | 3.0 | |
| BIOL 307, Principles of Ecology | 3.0 | | MATH 141, Calculus for Biological Sciences | 4.0 | |
| BIOL 211, Intro Cell Biology & Genetics | 4.0 | | UCC Social Science | 3.0 | |
| UCC Humanities | 3.0 | | CHEM or PHYS 2XX or above ² | 4.0 | |
| | 14.0 | | | 14.0 | |
| YEAR THREE – Semester 1 | | | YEAR THREE – Semester 2 | | |
| CMST 101, Intro Oral Communication | 3.0 | | PLB Elective ³ | 3.0 | |
| PLB 300, Diversity of Plants, Algae & Fungi | 4.0 | | PLB 360, Introductory Biostatistics | 3.0 | |
| UCC Social Science | 3.0 | | BIOL 305 Genetics or BIOL 306 Cell Biology | 3.0 | |
| PLB Elective ³ | 3.0 | | UCC Humanities | 3.0 | |
| Free Elective | 3.0 | | Supportive Skills Course ¹ | 3.0 | |
| | 16.0 | | | 15.0 | |
| YEAR FOUR – Semester 1 | | | YEAR FOUR – Semester 2 | | |
| UCC Fine Arts | 3.0 | | PLB 480, Senior Seminar | 1.0 | |
| PLB Elective ³ | 3.0 | | UCC Multicultural | 3.0 | |
| PLB 320, Elements of Plant Physiology | 4.0 | | PLB 408, Elements of Plant Systematics | 4.0 | |
| PLB Elective ³ | 3.0 | | Supportive Skills Course ¹ | 3.0 | |
| UCC Human Health | 2.0 | | Additional PLB Elective | 4.0 | |
| | 15.0 | | | 15.0 | |
| Total Hours: 120 | | | | | |

Academic policies as well as degree and major-specific requirements can be found at catalog.siu.edu. All students are encouraged to meet with the academic advisor on a regular basis to ensure timely progress to degree.

University Core Curriculum (UCC) is satisfied with the transfer of an Associate of Art or Science (AA or AS) degree or the completion of the Illinois Articulation Initiative-General Education Core Curriculum (IAI-GECC) from an Illinois community college.

¹Choose from: CS 200B, CS 201, CS 202, ENGL 290, ENGL 291, MATH 282, or any 2-semester sequence of a foreign language

²Three additional semesters of physical science with laboratory at the 200-level or above from Chemistry and/or Physics

³Choose 12 hours from: PLB 416, PLB 435, PLB 440, PLB 443, PLB 444, PLB 445, PLB 451, PLB 452