### Course and Title | Year One – Semester 1 | Year One – Semester 2
--- | --- | ---
**Mathematics** | MATH 106 or 108, College Algebra | ENGL 102, Composition II
CHEM 200/201/202, Intro Chem Princ/Lab | MATH 109, Trig & Analytic Geometry
BIOL 212, Intro Evolution & Ecology | CHEM 210/211/212, Gen/Inorg Chem/Lab
UNIV 101, Saluki Success | BIOL 213, Intro Organismal Form Function
ENGL 101, English Composition I | **Sem. Hours** | **Min. Grade** | **Sem. Hours** | **Min. Grade**
--- | --- | --- | --- | ---
3.0 | C | 3.0 | C
5.0 | C | 3.0 | C
4.0 | C | 4.0 | C
1.0 |  | 1.0 |  
3.0 | C | **16.0** | **15.0**

### Year Two – Semester 1

| Course and Title | Year Two – Semester 1 | Year Two – Semester 2 | **Sem. Hours** | **Min. Grade** | **Sem. Hours** | **Min. Grade**
--- | --- | --- | --- | --- | --- | ---
BIOL 211, Intro Cell Biology & Genetics | 4.0 | C | BIOL 304, Evolution | 3.0 | C
ZOOL 215, Sophomore Seminar | 1.0 |  | MATH 141 or 150, Calc Bio Sci or Calc I | 4.0 |  
BIOL 307, Principles of Ecology | 3.0 | C | ZOOL 220, Animal Diversity | 5.0 | C
PHYS 203A/253A, College Physics/Lab² | 4.0 |  | CMST 101, Intro to Oral Communication | 3.0 |  
UCC Humanities | 3.0 |  | **15.0** | **15.0**

### Year Three – Semester 1

| Course and Title | Year Three – Semester 1 | Year Three – Semester 2 | **Sem. Hours** | **Min. Grade** | **Sem. Hours** | **Min. Grade**
--- | --- | --- | --- | --- | --- | ---
BIOL 305, Principles of Genetics | 3.0 | C | ZOOL 3XX, 4XX Elective³ | 3.0 |  
ZOOL 415, Limnology | 3.0 |  | BIOL 409, Developmental Biology | 3.0 | C
Supportive Skills Course¹ | 3.0 |  | PHYS 203B/253B, College Physics/Lab² | 4.0 |  
ZOOL 465, Ichthyology | 3.0 |  | UCC Social Science | 3.0 |  
UCC Social Science | 3.0 |  | UCC Human Health | 2.0 |  
**15.0** | **15.0** | **15.0** | **15.0**

### Year Four – Semester 1

| Course and Title | Year Four – Semester 1 | Year Four – Semester 2 | **Sem. Hours** | **Min. Grade** | **Sem. Hours** | **Min. Grade**
--- | --- | --- | --- | --- | --- | ---
ZOOL 477, Aquaculture | 3.0 |  | ZOOL 482, Senior Seminar | 1.0 |  
UCC Humanities | 3.0 |  | ZOOL 3XX, 4XX Elective³ | 3.0 |  
ZOOL 466, Fish Management | 3.0 |  | ZOOL 3XX, 4XX Elective³ | 3.0 |  
UCC Multicultural | 3.0 |  | Supportive Skills Course¹ | 3.0 |  
UCC Fine Arts | 3.0 |  | General Elective | 4.0 |  
**15.0** | **15.0** | **14.0** | **14.0**

Total Hours: 120

Academic policies as well as degree and major-specific requirements can be found at [catalog.siu.edu](http://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 1 supportive skill from: QUAN 402 or MATH 282 or PLB 360 or ZOOL 360 AND 1 from ENGL 290 or ENGL 291 or ENGL 391 or JRNL 310
²Choose either CHEM 340, CHEM 341, CHEM 350, CHEM 351 OR PHYS 203A, PHYS 203B, PHYS 253A, PHYS 253B
³Choose 9 hours from: ZOOL 320, 385, 414, 418, 426, 433, 434, 458, 490, 491, 492, 493, 496, 4947 with a max of 3 hours of 491, 492, 493, 496 and 497