

<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		
MATH 106 or 108, College Algebra	3.0	C	ENGL 102, Composition II	3.0	C
CHEM 200/201/202, Intro Chem Princ/Lab	5.0	C	MATH 109, Trig & Analytic Geometry	3.0	C
BIOL 212, Intro Evolution & Ecology	4.0	C	CHEM 210/211/212, Gen/Inorg Chem/Lab	5.0	C
UNIV 101U, Saluki Success	1.0		BIOL 213, Intro Organismal Form Function	4.0	C
ENGL 101, English Composition I	3.0	C			
	16.0			15.0	
YEAR TWO – Semester 1			YEAR TWO – Semester 2		
BIOL 307, Principles of Ecology	3.0	C	MATH Course ²	3.0	
ZOOL 215, Sophomore Seminar	1.0		ZOOL 220, Animal Diversity	5.0	C
CHEM 340/341, Organic Chemistry I/Lab	5.0		Supportive Skills Course ¹	3.0	
BIOL 211, Intro Cell Biology & Genetics	4.0	C	CMST 101, Intro to Oral Communication	3.0	
UCC Human Health	2.0				
	15.0			14.0	
YEAR THREE – Semester 1			YEAR THREE – Semester 2		
BIOL 305, Principles of Genetics	3.0	C	UCC Social Science	3.0	
UCC Social Science	3.0		ZOOL 411, Environmental Risk Assessment ⁵	3.0	
BIOL or ZOOL 3XX, 4XX Elective ³	3.0		BIOL or ZOOL 3XX/4XX Elective ³	3.0	
ZOOL 410, Conservation Biology	3.0		UCC Humanities	3.0	
UCC Humanities	3.0		BIOL 409, Developmental Biology	3.0	C
	15.0			15.0	
YEAR FOUR – Semester 1			YEAR FOUR – Semester 2		
ZOOL 433 or 434, Animal Phsl or Environ Phsl ⁵	3.0		UCC Multicultural	3.0	
BIOL or ZOOL 3XX, 4XX Elective ³	3.0		ZOOL 432, Principles of Toxicology ⁵	3.0	
UCC Fine Arts	3.0		ZOOL 482, Senior Seminar	1.0	
Supportive Skills Course ¹	3.0		BIOL or ZOOL 3XX, 4XX Elective ³	3.0	
Environmental Science Elective ⁴	3.0		Environmental Science Elective ⁴	3.0	
	15.0		General Elective	2.0	
				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.

¹Select 1 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

²Select from: MATH 139 or MATH 141 or MATH 150

³Select 12 hours from: BIOL 304, ZOOL 351, 415, 426, 435, 438, 443, 444, 445, 458, 490, 491, 492, 493, 496 and 497. A maximum of three credit hours of ZOOL 491, ZOOL 492, ZOOL 493, ZOOL 496 and ZOOL 497 together may be used as Zoology electives.

⁴Select 6 hours from: CHEM 350 and CHEM 351; CSEM 240, FOR 429, GEOG 310I, GEOG 320, GEOG 330, GEOG 401, GEOG 404, GEOG 422, GEOG 424, GEOG 426, GEOG 430, GEOG 434, GEOG 439, GEOG 471, GEOL 220 and GEOL 223, GEOL 221 and GEOL 224, GEOL 222 and GEOL 223, MICR 301, PHSL 310, PLB 438, PLB 440, PLB 443, PLB 444, PLB 452

⁵Check for availability