

2020-2021 Major Map for First Time College Student

Course and Title	Sem. Hours	Min. Grade	Course and Title	Sem. Hours	Min. Grade
	nours	Gruue		TIOUIS	Gruue
YEAR ONE – Semester 1			YEAR ONE – Semester 2		
CHEM 200/201/202, Intro Chem Princ/Lab	5.0		CHEM or PHYS 2XX or above <sup>2</sup>	5.0	
ENGL 101, Composition I	3.0	С	ENGL 102, Composition II	3.0	С
MATH 106 or 108, College Algebra	3.0	С	MATH 109, Trig & Analytic Geometry	3.0	С
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 <sup>2</sup>	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 <sup>2</sup>	4.0	
	14.0			14.0	
YEAR THREE – Semester 1			YEAR THREE – Semester 2		
CMST 101, Intro Oral Communication	3.0		PLB 408, Elements of Plant Systematics	4.0	
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 <sup>3</sup>	3.0		UCC Humanities	3.0	
Free Elective	3.0		UCC Human Health	2.0	
	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 <sup>3</sup>	3.0		UCC Multicultural	3.0	
Supportive Skills Course <sup>1</sup>	3.0		Additional PLB Elective	4.0	
PLB Elective <sup>3</sup>	3.0		Supportive Skills Course <sup>1</sup>	3.0	
PLB 320, Elements of Plant Physiology	4.0		PLB Elective <sup>3</sup>	3.0	
	16.0			14.0	

Southern Illinois University

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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.

<sup>1</sup>Choose from: CS 200B, CS 201, CS 202, ENGL 290, ENGL 291, MATH 282, or any 2-semester sequence of a foreign language <sup>2</sup>Three additional semesters of physical science with laboratory at the 200-level or above from Chemistry and/or Physics <sup>3</sup>Choose 12 hours from: PLB 400, PLB 401, PLB 402, PLB 415, PLB 438, PLB 451, ZOOL 405