

... integrating knowledge, understanding science

PART/BLOCK I

	Freshman Year			Sophomore Year		
	Fall	Spring	Summer	Fall	Spring	Summer
Bioeng./CS* ¹						Workshop * ²
Biological Sci.	Biology I	Biology II		Genetics	Ecology	
Chemistry	General I	General II		Organic I	Organic II	
English		English/UCC		English/UCC	English/UCC	
Enrichment	J. Club * ³	J. Club * ³		J. Club * ³	J. Club * ³	
Honors* ⁴	Seminar	Seminar		Seminar	Seminar	
Quantitative Sci.	Pre-Calculus or Calculus I	Calculus I Calculus II	Calculus II	Statistics I Statistics I	Statistics II Statistics II	

PART/BLOCK II

	Junior Year			Senior Year		
	Fall	Spring	Summer	Fall	Spring	Summer
Biological Sci.	Cell Biology	Evolution	Research	ELECTIVE * ⁶	ELECTIVE * ⁶	
Electives	ELECTIVE * ⁶	ELECTIVE * ⁶		ELECTIVE * ⁶	ELECTIVE * ⁶	
Enrichment	J. Club * ³	J. Club * ³		Science Café * ⁴	Science Café * ⁴	
Honors* ⁵	Seminar	Seminar		Seminar	Seminar	
Quantitative Sci.	Physics I	Physics II		ELECTIVE * ⁶	ELECTIVE * ⁶	

NOTES:

- *¹ Bioengineering/Computer Sciences
 *² Fulfills Summer Attendance Requirement
 *³ Journal Club BSC 3915 / 4914 (1 credit)
 *⁴ BSC 4934 (1 credit)
 *⁵ Honors Students Only
 *⁶ Sample Courses from the four Biological Science Elective Distribution Groups:

ECOLOGY	ORGANISMAL DIVERSITY	PHYSIOLOGY/DIVERSITY	STRUCTURE/DEVELOPMENT
Animal Behavior Biology of AIDS Evolutionary Ecology Tropical Ecology	Advanced Entomology General Microbiology Herpetology Primate Biology	Comparative Physiology General Biochemistry Immunology Plant Physiology	Advanced Vertebrate Morphology Developmental Biology Morphology of Vascular Plants Neuroscience

Please visit <http://biology.fiu.edu/academics/undergraduate/lower-divisional-requirements/> for a thorough explanation of your credits, status, requirements, and prospective schedule (Above).