



**BIOLOGY: NATURAL SCIENCE  
ASSOCIATE IN SCIENCE DEGREE  
SAMPLE SEQUENCE MAP**

*This form is designed to be used in partnership with academic counselors. Modifications may be necessary to meet your goals. Seek assistance from an academic counselor each semester to stay on track to completion of major/certificate. There are 3 General Education patterns available. Not all courses on the map are offered every term. Consult the Catalog and the Schedule of Classes for more details*

0 – 15 UNITS		Pre- or co-reqs	Credit	GE
Semester 1	Area IA: English Composition: ENGL 122, 122L or 122AL <i>First-Year College Composition and Reading</i>	Placement	3	IA
	Area IC: Mathematical Comprehension	Placement	3-5	IC
	Area II: Natural Science:	See catalog	3-5	II
	Degree Applicable Elective	See counselor	1-5	
	Total		12-18	

16 – 30 UNITS		Pre- or co-reqs	Credit	GE
Semester 2	Natural Science: Biological Science with lab <i>See catalog for elective choices</i>	See catalog	4-5	II
	Area III: Arts and Humanities		3	III
	Area IB: Communications and Analytical Thinking		3	IB
	Major Applicable Elective - 8-10 Units total	See catalog	3-5	
	Total		13-16	

31 – 45 UNITS		Pre- or co-reqs	Credit	GE
Semester 3	Natural Science – Physical Science with lab	See catalog	4-5	
	Major Applicable Elective - 8-10 Units total	See catalog	3-5	
	Major Applicable Elective - 8-10 Units total	See catalog	3-5	
	Degree Applicable Elective	See counselor	2-4	
	Total		12-19	

46 – 60 UNITS		Pre- or co-reqs	Credit	GE
Semester 4	Area IV: Social and Behavioral Sciences Area		3	IV
	Major Applicable Elective – 8-10 Units total	See catalog	3-5	
	Degree Applicable Elective	See counselor	2 - 8	
	Total		10-16	

**Program total: 60**