

Biological Sciences (BSA Concentration)

Amanda Willard, BSA Biological Sciences Concentration Advisor (DH 1321)

BSA Biological Sciences Concentration

(114 units minimum)

Biological Sciences Required Courses (11 courses, 96 units minimum)

		Units
03-201	Undergraduate Colloquium for Sophomores	2
03-220	Genetics - Fall, Sophomore/Junior year	9
or 03-330	Genetics	
03-231	Honors Biochemistry - Fall/Spring, Sophomore year	9
03-320	Cell Biology	9
or 03-240	Cell Biology	
03-343	Experimental Techniques in Molecular Biology - Fall, Junior year	12
09-106	Modern Chemistry II	10
09-207	Techniques in Quantitative Analysis	9
09-208	Techniques for Organic Synthesis and Analysis	9
or 03-344	Experimental Biochemistry	
or 03-345	Experimental Cell and Developmental Biology	
or 03-346	Experimental Neuroscience	
09-217	Organic Chemistry I	9
09-218	Organic Chemistry II	9
33-122	Physics II for Biological Sciences and Chemistry Students	9

Biological Sciences Electives (2 courses, 18 units)

One course must be an advanced elective selected from 03-3xx or higher, excluding 03-445 and 03-545.