



BA in Biology: General Program

Example 4-Year Plan

Student's individualized schedule may vary. Each student should consult with an advisor to determine their plan of study. A total of 120 credit hours is required to graduate, with an average of 15 credit hours per semester.

Major Coursework		Year 1		Year 2		Year 3		Year 4		TOT
		FA	SP	FA	SP	FA	SP	FA	SP	
Essentials of Biology I and Lab	BIOL 1550/1	5								5
General Chemistry I and Lab	CHEM 1100/1	4								4
College Algebra †	MATH 1430	3								3
Essentials of Biology II and Lab	BIOL 1560/1		5							5
General Chemistry II and Lab	CHEM 1110/1		4							4
Genetics and Lab	BIOL 3050/1			4						4
Organic Chemistry I and Lab	CHEM 2100/1			4						4
Evolution	BIOL 2010				3					3
Major Elective**	BIOL/CHEM/PHYS				3					3
Statistics (choose one) *					3					3
Ecology and Lab	BIOL 3200/1					4				4
College Physics I and Lab	PHYS 1710/1					4				4
Major Elective**	BIOL/CHEM/PHYS						3			3
College Physics II and Lab	PHYS 1720/1						4			4
Research Methods	BIOL 4400							3		3
Major Elective**	BIOL/CHEM/PHYS							3		3
Senior Thesis Research	BIOL 4430								4	4
Major Elective**	BIOL/CHEM/PHYS								3	3
Total Credits for Major										66
University Coursework										
Global Cornerstone Seminar		3								3
Global Citizenship Program (GCP) Courses			3	3	3	3	3	3	3	21
Keystone Seminar								3		3
General Electives			3	3	3	3	6	3	6	27
Total Credits Per Semester		15	15	14	15	14	16	15	16	120

† Course can be counted toward major and GCP requirements. See catalog for details.

* Statistics courses offered: MATH 2200, STAT 3100, PSYC 2750

** 12 major-elective hours of 2000+ BIOL or CHEM or PHYS courses are required.

This is a basic outline; work with your academic adviser to create your individualized plan.



BA in Biology: General Program with Study Abroad (SP, Year 2)

Example 4-Year Plan

Student's individualized schedule may vary. Each student should consult with an advisor to determine their plan of study. A total of 120 credit hours is required to graduate, with an average of 15 credit hours per semester.

Major Coursework		Year 1		Year 2		Year 3		Year 4		TOT
		FA	SP	FA	SP	FA	SP	FA	SP	
Essentials of Biology I and Lab	BIOL 1550/1	5								5
General Chemistry I and Lab	CHEM 1100/1	4								4
College Algebra ¥	MATH 1430	3								3
Essentials of Biology II and Lab	BIOL 1560/1		5		S					5
General Chemistry II and Lab	CHEM 1110/1		4		T					4
Genetics and Lab	BIOL 3050/1			4	U					4
Organic Chemistry I and Lab	CHEM 2100/1			4	D					4
Ecology and Lab	BIOL 3200/1				Y	4				4
Major Elective**	BIOL/CHEM/PHYS					3				3
College Physics I and Lab	PHYS 1710/1					4				4
Evolution	BIOL 2010				A		3			3
Statistics (choose one) *					B		3			3
Major Elective**	BIOL/CHEM/PHYS				R		3			3
College Physics II and Lab	PHYS 1720/1				O		4			4
Research Methods	BIOL 4400				A			3		3
Major Elective**	BIOL/CHEM/PHYS				D			3		3
Senior Thesis Research	BIOL 4430								4	4
Major Elective**	BIOL/CHEM/PHYS								3	3
Total Credits for Major										66
University Coursework										
Global Cornerstone Seminar		3								3
Global Citizenship Program (GCP) Courses			3	3	6	3		3	3	21
Keystone Seminar								3		3
General Electives			3	3	9		3	3	6	27
Total Credits Per Semester		15	15	14	15	14	16	15	16	120

¥ Course can be counted toward major and GCP requirements. See catalog for details.

* Statistics courses offered: MATH 2200, STAT 3100, PSYC 2750

** 12 major-elective hours of 2000+ BIOL or CHEM or PHYS courses are required.

This is a basic outline; work with your academic adviser to create your individualized plan.