

ACADEMIC MAP

2017-18 BS IN BIOLOGY-GENERAL

TOTAL 124 HRS

*minimum grade required †offered every other year

Freshman (Fall Semester) 16 hrs total

BIO 100	Principles of Biology I	4 credit hrs	Major	C*
CHE 101	Gen. Chem. Lecture I	3 credit hrs	Gen. Ed.	C*
CHE 103	Gen. Chem. Lab I	2 credit hrs	Gen. Ed.	C*
ENG 101	English Composition	3 credit hrs	Gen. Ed.	
MAT 104	College Algebra	3 credit hrs	Gen Ed.	C*
FYS 100	First Year Seminar	1 credit hr		

Freshman (Spring Semester) 15 hrs total

BIO 101	Principles of Biology II	4 credit hrs	Major	C*
CHE 102	Gen. Chem. II Lecture	3 credit hrs	Gen. Ed.	C*
CHE 104	Gen. Chem. II Lab	2 credit hrs	Gen. Ed.	C*
ENG 102	English Composition	3 credit hrs	Gen. Ed.	
MAT 105	Trigonometry	3 credit hrs	Spec. Dgr	C*

Sophomore (Fall Semester) 16 hrs total

BIO CORE	Cell, Ecology or Genetics	4 credit hrs	Major	C*
	Literature Elective	3 credit hrs	Gen. Ed.	
	Fine Arts Elective	3 credit hrs	Gen. Ed.	
	Statistics or Calculus I	3 credit hrs	Spec. Dgr	C*
	Public Speak./Interper.	3 credit hrs	Gen. Ed.	

Sophomore (Spring Semester) 15 hrs total

BIO CORE	Cell, Ecology or Genetics	4 credit hrs	Major	C*
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	Humanities & F. Arts Elect.	3 credit hrs	Gen. Ed.	
	Persp. on Soc. Elect.	3 credit hrs	Gen. Ed.	
	Personal Devel. Elect.	1 credit hr	Gen. Ed.	

Junior (Fall Semester) 15 hrs total

BIO 400 Level	Elective	4 credit hrs	Major	C*
	Biology Elective	4 credit hrs	Major	C*
	History Elective	3 credit hrs	Gen. Ed.	
	Persp. on Soc. Elective	3 credit hrs	Gen. Ed.	
ENG 300	Writing Proficiency	1 credit hr	Gen. Ed.	

Junior (Spring Semester) 16 hrs total

BIO 400 Level	Elective	4 credit hrs	Major	C*
	Biology Elective	4 credit hrs	Major	C*
	Recommended Electives	4 credit hrs	Elective	
	Recommended Electives	4 credit hrs	Elective	

Senior (Fall Semester) 16 hrs total

BIO 400 Level	Elective	4 credit hrs	Major	C*
	Biology Elective	4 credit hrs	Major	C*
	Recommended Electives	4 credit hrs	Elective	
	Recommended Electives	3 credit hrs	Elective	
BIO 490	Capstone Exp.	1 credit hr	Major	C*

Senior (Spring Semester) 15 hrs total

BIO 400 Level	Elective	4 credit hrs	Major	C*
	Biology Elective	4 credit hrs	Major	C*
	Recommended Electives	4 credit hrs	Elective	
	Recommended Electives	3 credit hrs	Elective	

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Additional Notes

- ▶ The B.S. in Biology with a General concentration is primarily for students who want to become biologists. Many of these students will continue to the graduate level after graduation.