

2018-19 ACADEMIC MAP

BS - Biology (General)

TOTAL HRS: 120



Academic map is a guide to help students stay on track to degree completion. Consult undergraduate catalog and academic advisor for other requirements.

* minimum grade required

FALL SEMESTER							SPRING SEMESTER					
	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR	PREFIX	COURSE	CREDIT	AREA	GR*	SEM/GR
YEAR 1-Freshman	BIO 100	General Biology I	4	Major	C		BIO 101	General Biology II	4	Major	C	
	CHE 101	Gen Chem I Lecture	3	Gen Ed	C		CHE 102	Gen Chem II Lecture	3	Gen Ed	C	
	CHE 103	Gen Chem I Lab	1	Gen Ed	C		CHE 104	Gen Chem II Lab	1	Gen Ed	C	
	ENG 101	Composition I	3	Gen Ed			ENG 102	Composition II	3	Gen Ed		
	MAT 104	College Algebra	3	Gen Ed	C		MAT 105	Trigonometry	3	Spec Dgr	C	
	FYS 100	First Year Seminar	1	Univ Req				Personal Development	1	Gen Ed		
			15					15				
YEAR 2-Sophomore	BIO Core	Cell, Ecology, or Genetics	4	Major	C		BIO Core	Cell, Ecology, or Genetics	4	Major	C	
	ENG 200 level	Literature	3	Gen Ed			BIO Core	Cell, Ecology, or Genetics	4	Major	C	
		Fine Arts	3	Gen Ed				Humanities & Fine Arts	3	Gen Ed		
	MAT 251/300	Calculus or Statistics	3	Spec Dgr	C			Perspectives on Society	3	Gen Ed		
	COM 101/202	Communication Studies	3	Gen Ed				Personal Development	1	Gen Ed		
			16					15				
YEAR 3-Junior	BIO 400 level	Approved Elective	4	Major	C		BIO 400 level	Approved Elective	4	Major	C	
	BIO 200-400 level	Biology Elective	4	Major	C		BIO 200-400 level	Biology Elective	4	Major	C	
	HIS 100/200	History	3	Gen Ed				Recommended Elective	3	Electives		
		Perspectives on Society	3	Gen Ed				Recommended Elective	4	Electives		
			14					15				
YEAR 4-Senior	BIO 400 level	Approved Elective	4	Major	C		BIO 400 level	Approved Elective	4	Major	C	
	BIO 200-400 level	Biology Elective	4	Major	C		BIO 200-400 level	Biology Elective	4	Major	C	
		Recommended Elective	3	Electives				Recommended Elective	3	Electives		
		Recommended Elective	3	Electives				Recommended Elective	4	Electives		
	BIO 490	Capstone Experience	1	Major	C				15			
			15									

- The BS 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.