2025 Academic Planning Form: BIOLOGY B.S.

	Fall Semester	# of	Spring Semester	# of	Total Year
		Credits		Credits	Credits
1 st Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	BIO 103 General Biology I (Natural Science Core)	4	BIO 104 General Biology II	4	
	CHM 101 General Chemistry I (Natural Science Core)	4	CHM 102 General Chemistry II	4	
	MTH 109 Calculus I (Quantitative Reasoning Core)	3	MTH 110 Calculus II	3	
		15		15	30
2 nd Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	CHM 201 Organic Chemistry I	4	CHM 202 Organic Chemistry II	4	
	Core	3	BIO 200 Int. Cell Bio & Mol. Genetics (Intensive Writing II Prof.)	3	
	Core	3	Core	3	
		14		14	28
3 rd Year	BIO Elective w/ Lab	4	BIO Elective w/ Lab	4	20
	EPS 101 General Physics I	4	EPS 102 General Physics II	4	
	Core	3	Core	3	
	Core	3	Core	3	
	Elective (optional)	5	Core	3	
	Elective (optional)	14	Cole	17	31
4 th Year	BIO Elective	3	BIO Elective	3	31
	BIO Elective w/ Lab	4	Core	3	
	Core	3	Free Elective	3	
	Core	3	Free Elective	3	
	Core	3	Free Elective	3	
		16		15	31
Graduation Requirement includes a minimum of 120 credit hours			Total Pro	gram of Study Credits	120
**BIOBS N	Majors fulfill the Natural Science and Quantitative Reasoning Cor Core requirements includ	6	ensive Writing II Proficiency as indicated. omponent, core focus, and satisfaction of all proficiencies.		
Foundational Component:			Proficiencies:		
 DWC - 4 semester sequence, 16-20 cr. Theology (200 & 300 level) - 6 cr. Philosophy (1 Ethics) - 6 cr. Natural Science - 3 cr. (BIO 103 or CHM 101)** Social Science - 3 cr. Quantitative Reasoning - 3 cr. (MTH 109 or higher)** Fine Arts - 3 cr. 			Intensive Writing - I Intensive Writing - II (BIO 200)** Diversity Crivic Engagement Oral Proficiency		
		Major Requi	rements (BIO BS Courses):		
	-104,200 1-102,201-202 9 & 110 or higher	· · ·	 EPS 101-102 5 BIO Electives, 3 of these electives must be lab courses (4 cr. each) 		