

Biology (B.S.)

2023-2024 catalog

Term Completed/Planned	Grade	Credit	Course #	Title
		5	BIO151 and	d 151L: Introductory Biology (NSM-L)
		5	BIO152 and	d 152L: Evolution, Ecology, and Diversity (NSM-L)
		5	BIO354 and	d 354L: Cell Biology
		5	BIO355 and	d 355L: Genetics
			ciated 1-cred	ding at least one of BIO351, BIO361, BIO420, BIO425, BIO481, or ENV320. Fou it lab. BIO485 may be completed twice in place of one upper division elective. d 320L: Human Anatomy
		5		d 351L: Invertebrate Zoology
		5		d 353L: Comparative Vertebrate Anatomy
_		5		d 361L: Plant Biology
		5		d 369L: Biochemistry
		4		onservation Biology
		5		d 425L: Freshwater Ecology
		5		d 444L: Genomics and Biotechnology
		5		d 471L: Advanced Cellular and Molecular Biology
		5		d 473L: Physiology of Humans and Other Animals
	-	5		d 474L: Developmental Biology
	-	5		d 475L: Neurobiology
		5		d 475L: Neurobiology
		5		d 481L: Ecology
		4 total		dvanced Topics in Biology (must be taken twice to count)
		4 totai	BIO485: AC	
		4 4 or 5		interiology secial Topics in Biology (sometimes offered with BIO495L lab)
_				id 320L: Environmental Science
		5		
		5	PHY317 an	d 317L: Biophysics
Complete one (1) Keystone cla	ass from BIO	490, SCI490), HON490, oi	r a Keystone from another major (with department approval)
Supporting Courses				
		5		nd CHM115L: General Chemistry I (NSM-L)
		5		nd CHM116L: General Chemistry II (NSM-L)
		5		nd CHM251L: Organic Chemistry I
		4	MAT114: P	recalculus (or achievement of MPG4)
Complete one (1) of DST164, I	MAT145, MA	T163, or PS	SY215	
Complete one (1) of PHY107/2		•	DHV121/121I	
		5		
Complete the ETS major field	test	0		
Complete and (1) Speaking ski	ill class norn		n from COM1	.15 (HUM), COM111 (HUM), and HON130 (HUM)

Natural Science & Mathematics - no lab; NSM-L = Natural Science & Mathematics-with lab; SBS = Social & Behavioral Science; FA = Fine Arts; HUM = Humanities

Student Name: ID Number:

Note: Form is not complete until signed on page 2.





Student's Signature		Date
Advisor's Printed Name	Signature	Date

Advisor(s): By signing, you indicate you have verified the accuracy of the information above. Faculty advisors must initial next to each course substitution/waiver and sign this form.