Catalog: 2024-2025

## Thomas Harriot College of Arts and Sciences B.A. in Biology

Please note that this is a recommended sequence.

Check catalog for prerequisites. Course availability may vary from semester to semester.

FRESHMAN YEAR			
Fall Semester		Spring Semester	
BIOL 1100, 1101	4	BIOL 1200, 1201	4
BIOL 1120	2	CHEM 1160, 1161	4
CHEM 1150, 1151	4	HLTH 1000	2
ENGL 1100 (WI)	3	MATH 2121	3
MATH 1065	3	Social Sciences (GD or DD)	3
	16	_ ,	16

SOPHOMORE YEAR				
Fall Semester		Spring Semester		
BIOL 2300 (Genetics)	3	BIOL 3260 (Cell and Dev Biol)	3	
ENGL 2201 (WI)	3	BIOL elective or minor <sup>†</sup>	3	
Foreign Language 1001	3	Fine Arts	3	
Humanities (GD or DD)	3	Foreign Language 1002	3	
MATH 2228 or other stats	3	PHYS 1250, 1251	4	
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JUNIOR YEAR				
Fall Semester		Spring Semester		
BIOL 2250 (Ecology)	3	BIOL 3620 (Biological Evolution)	3	
BIOL 3010 (Scientific Communication) (WI)	3	BIOL elective or minor <sup>†</sup>	3	
BIOL elective or minor <sup>†</sup>	3	BIOL elective or minor <sup>†</sup>	3	
Foreign Language 2003	3	Foreign Language 2004	3	
Social Sciences	3	Humanities or Fine Arts	3	
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SENIOR YEAR				
Fall Semester		Spring Semester		
BIOL 3030 (Princ of Physiology)	3	BIOL elective with lab*	4	
BIOL elective with lab*	4	BIOL elective or minor <sup>†</sup>	3	
BIOL elective or minor <sup>†</sup>	3	HU/FA/SO/SC (WI)	3	
KINE 1000	1	Free elective	3	
Social Sciences	3			
	14	_	13	

TOTAL HOURS	120
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Updated: May 2024

Confirmed by: GFC

## NOTES:

A 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are also required (these can coincide with other general education or major courses).

contact: BUG@ecu.edu

<sup>4</sup> Writing Intensive (WI) courses must be completed, typically including ENGL 1100, ENGL 2201, BIOL 3010, and an additional WI of the student's choice.

<sup>\*</sup> Must complete at least 2 BIOL courses with laboratory in addition to BIOL 1101 and 1201.

<sup>&</sup>lt;sup>†</sup> Must complete a minor, a double major, or an area of specialization with at least 18.sh. of structured electives with the help of a Biology faculty advisor and approved by the departmental administration.