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[#]	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[†]	3
Foreign Language 1001	3	Fine Arts	3
Humanities[#]	3	Foreign Language 1002	3
MATH 2228 or other stats	3	PHYS 1250, 1251	4
	15		**16**

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[†]	3
BIOL elective or minor[†]	3	BIOL elective or minor[†]	3
Foreign Language 2003	3	Foreign Language 2004	3
Social Sciences[#]	3	Humanities[#] or Fine Arts	3
	15		**15**

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[†]	3
BIOL elective or minor[†]	3	HU/FA/SO/SC (WI)	3
KINE 1000	1	Free elective[#]	3
Social Sciences[#]	3		
	14		**13**

TOTAL HOURS	**120**

Confirmed by: GFC   **Updated:** May 2025

NOTES:

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

* Must complete at least 2 BIOL courses with laboratory in addition to BIOL 1101 and 1201.

[#] The Foundations of American Democracy requirements (FAD-1 and FAD2) should be fulfilled through the completion of one or two of the courses with the specific attributes.

[†] 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.

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