Catalog: 2021-2022

Thomas Harriot College of Arts and Sciences B.S. in Biology: General Biology Concentration

PRE-MED option

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	
ENGL 1100 (WI)	3	Social Science (SOCI 2110)	3
MATH 1065	3	MATH 2121	3
CHEM 1150, 1151	4	CHEM 1160,1161	4
BIOL 1100, 1101	4	BIOL 1200, 1201	4
Social Science (PSYC 1000)	3	HLTH 1000	2
	17		16

SOPHOMORE YEAR				
Fall Semester		Spring Semester		
CHEM 2750, 2753	4	CHEM 2760, 2763	4	
MATH 2122	3	Fine Art	3	
BIOL 2300	3	BIOL 2250	3	
Humanity	3	BIOL 3260	3	
ENGL 2201 (WI)	3	MATH 2228, or 2283, or BIOS 1500	3	
·	16	_	16	

JUNIOR YEAR				
Fall Semester		Spring Semester		
PHYS 1250, 1251	4	PHYS 1260, 1261	4	
BIOL 3620	3	BIOL Elective*	3	
BIOL Elective** (CHEM 2770)	3	BIOL 3030	3	
Social Science	3	ENGL 3820 (WI)	3	
KINE 1000	1	Humanity or Fine Art	3	
	14	•	16	

SENIOR YEAR				
Fall Semester		Spring Semester		
BIOL Elective*	3	BIOL Elective*	3	
BIOL Elective with lab*	4	BIOL Elective*	3	
Free Elective (WI)	3	Free Elective	3	
Additonal Gen Ed Course	3	Free Elective	3	
	13		12	

TOTAL HOURS	120

Confirmed by:

Updated:

NOTES:

*Must complete 18 hours of Specified BIOL electives. Including at least one elective from the ecology/evolution courses; at least one elective from the molecular/cell concentration specific list, and at least one lab course, and 10-12 s.h. of BIOL electives with at least two at the 3000 or 4000 level. Consult undergraduate catalog and advisor when selecting these courses

**CHEM 2770 or BIOL 4880 required for medical school.

Pre Med courses (listed in blue) should be completed by spring of Junior year in order to take MCAT