## Thomas Harriot College of Arts and Sciences B.S. in Geology

## **Applied Research Track**

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	GEOL 1600	4
GEOL 1500, 1501	4	CHEM 1150, 1151	4
MATH 1065	3	KINE 1000	1
HLTH 1000	2	Social Science	3
Social Science	3	Humanity	3
	15	-	15

SOPHOMORE YEAR			
GEOL 3070, 3071 Fall only	4	GEOL 3170, 3171 Spring only	4
GEOL 2000 Fall only	3	GEOL 2300 Spring only	2
CHEM 1160, 1161	4	Social Science	3
ENGL 2201 (WI)	3	Fine Art	3
		MATH 2121 (or 2171)	3
	14		15

JUNIOR YEAR			
GEOL 3200, 3201 Fall only	2	GEOL 3300, 3301 Spring only	4
PHYS 1250, 1251	4	Science Cognate (Lecture and Lab)	4
GEOL Elective for Concentration	3	GEOG 3430	3
Humanity or Fine Art	3	PHYS 1260, 1261	4
MATH 2122 (or 2172)	3		
	15	-	15

SUMMER SESSION		
GEOL 4000	6	

SENIOR YEAR				
GEOL 4010, 4011 (WI) Fall only	4	GEOL 4300, 4301 (WI) Spring only	4	
Free Elective	3	GEOL 4500	3	
GEOL 3500, 3501	3	MATH 2228	3	
Gen Ed Choice	3	Free Elective	3	
	13		13	

TOTAL HOURS	121

J.Trifilo/D. **Confirmed by** Mallinson

Updated: 9/23

## **NOTES:**

4 Writing Intensive (WI) courses must be completed, typically including ENGL 1100, ENGL 2201; at least 3 s.h. in the major and an additional WI of the student's choice. However this major has all of the WI courses already built in.

A summer field course in Geology is required for this degree