

Thomas Harriot College of Arts and Sciences
B.S. in Applied Atmospheric Science

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	
MATH 1065	3	MATH 1083	3
ATMO 1300	3	Geography Elective	3
ENGL 1100 (WI)	3	Social Science	3
Social Science	3	Fine Arts	3
Humanities	3	KINE 1000 or equivalent	1
		General Elective	2
	15		15

SOPHOMORE YEAR			
Fall Semester		Spring Semester	
MATH 2171	4	MATH 2172	4
Atmospheric Science Elective	3	PHYS 2350	4
ATMO 2510	3	PHYS 1251	1
ENGL 2201 (WI)	3	GEOG 3430	3
HLTH 1000 or equivalent	2	ATMO 3230	3
	15		15

JUNIOR YEAR			
Fall Semester		Spring Semester	
MATH 2173	4	MATH 4331	3
PHYS 2360	4	ATMO 3520	3
PHYS 1261	1	Geospatial Elective	3
ATMO 4580	3	Fine Arts/Humanities	3
ATMO 4510	3	Social Science	3
	15		15

SENIOR YEAR			
Fall Semester		Spring Semester	
ATMO 3550	3	ATMO 4550	3
ATMO 4525	3	GEOG 4999	1
General or Geospatial Elective	3	Atmospheric Science Elective	3
Geography Elective (WI)	3	General or Geospatial Elective	3
Geography Elective	3	Social Sciences	3
	15	General Elective (WI)	3
			16

TOTAL HOURS	121
--------------------	------------

Confirmed by: MTG

Updated: Sep 2022

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).

12 s.h. of 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.