Catalog: 2019-2020

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		
ENGL 1100 (WI)	3	MATH 1083	3	
MATH 1065	3	GEOG 2250	3	
ATMO 1300	4	Social Science	3	
Social Science	3	Humanities/Fine Arts	3	
HLTH 1000	2	KINE 1000/1001	1	
		Fine Arts	2	
	15		15	

SOPHOMORE YEAR				
Fall Semester		Spring Semester		
MATH 2171	4	MATH 2172	4	
GEOG 2400	3	PHYS 2350	4	
ATMO 2510	3	PHYS 1251	1	
ENGL 2201 (WI)	3	GEOG 2410	3	
Humanities/Fine Arts	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	Humanity/Fine Art	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		
ATMO Elective	3	ATMO Elective	3		
GEOG elective (WI)	3	GEOG Elective	3		
Geospatial Elective	3	Additional Gen Ed	3		
		Elective	2		
	15		15		

TOTAL HOURS	120
-------------	-----

Confirmed by Etheridge Updated: March 2019

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.