Catalog: 2019-2020

Thomas Harriot College of Arts & Sciences B.S. in Physics - Research Concentration

Please note that this is a **recommended** sequence. Check catalog for prerequisites.

Course availability may vary from semester to semester.

FRESHMAN YEAR

	I INECTIMAN I		
Fall Semester		Spring Semester	
ENGL 1100 (WI)	3	CHEM 1160, 1161	3,1
Social Science	3	Social Science	3
MATH 1083	3	Fine Art	3
CHEM 1150, 1151	3,1	MATH 2171	4
Humanity	3	HLTH 1000	2
	<u></u> .		16
	16		
	SOPHOMORE '	YEAR	
PHYS 2350, 1251	4,1	PHYS 2360, 1261	4,1
MATH 2172	4	MATH 2173	4
ENGL 2201 (WI)	3	Free Elective	3
Social Science	3	Humanity or Fine Art	3
KINE 1000	1		
	16		15
	JUNIOR YE		
PHYS 3416	3	PHYS 3417	3
MATH 4331	3	PHYS 3560	3
Additional Gen Ed	3	PHYS Elective	3
Free Elective	3	Free Elective	3
Free Elective	3	Free Elective	3
	15		15
	SENIOR YE	AR	
PHYS 4226	3	PHYS 4700, 4701 (WI)	3,0
PHYS 4326	3	PHYS 4120	3
PHYS Elective	3	PHYS 4410	3
Free Elective	3	Free Elective	3
Free Elective	3		
	15		12

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.

Total hours completed

120