

Thomas Harriot College of Arts and Sciences
B.S. in Mathematics
Statistics Concentration

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	Fine Arts	3
Social Science	3	HLTH 1000	2
Social Science	3	MATH 2171	4
Humanities	3	Humanities/Fine Arts	3
MATH 1083* (or 2171)	3	Social Science	3
	15		15

SOPHOMORE YEAR			
Fall Semester		Spring Semester	
ENGL 2201 (WI)	3	CSCI 1010/1011 [†]	4
MATH 2172	4	Science	3
Science with Lab	4	MATH 2173	4
MATH 2300 (WI)	3	MATH 3307	3
KINE 1000	1		
	15		14

JUNIOR YEAR			
Fall Semester		Spring Semester	
MATH 3256***	3	MATH 3263 (WI)	3
MATH 3331	3	MATH 4201	3
MATH 4801	3	MATH 4031	3
General elective	3	Concentration Elective **	3
General elective	3	MATH 3308	3
	15		15

SENIOR YEAR			
Fall Semester		Spring Semester	
MATH 4005	3	MATH 4100 or 4300	3
MATH 4101	3	MATH 4774	3
Concentration Elective **	3	Concentration Elective **	3
Concentration Elective **	3	General elective	3
General elective	3	General elective	4
	15		16

TOTAL HOURS	120
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Confirmed by: Fucci

Updated: 4/16/2024

NOTES:

The following courses must be completed with a grade of C- or better: MATH 2171-2-3, 2300, 3256, 3263, 3307-8, 3331, 4101

*MATH 1083 not required, may start with 2171 if you meet appropriate placement criteria

** ECON 4443, ENG 3800 OMTG 4493 or MATH courses above 2999 excluding 3237

***CSCI 3584 or MATH 3584 can be taken in place of MATH 3256

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 courses)

† See the Undergraduate Catalog for alternative classes to CSCI 1010/1011