Thomas Harriot College of Arts and Sciences
B.S. in Mathematics
Mathematics Concentration with a minor
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
KINE 1000	1	MATH 2173	4
MATH 2172	4	Science	3
Science with Lab	4	Minor course	3
MATH 2300 (WI)	3		
	15		**14**

JUNIOR YEAR

Fall Semester		Spring Semester	
Minor course	3	MATH 3263 (WI)	3
Minor course	3	MATH 3331	3
MATH 3256***	3	Minor course	3
MATH 3307	3	Minor course	3
MATH elective**	3	Minor course	3
	15		**15**

SENIOR YEAR

Fall Semester		Spring Semester	
General Elective	3	General electives	4
General electives	3	MATH 3308	3
Minor credit or General elective	3	MATH 4101	3
MATH 4110	3	Minor credit or General elective	3
MATH elective**	3	MATH elective**	3
	15		**16**

TOTAL HOURS	**120**

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

**Numbered above 2999, excluding MATH 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)

Double majors don't need to do a Minor.

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