Thomas Harriot College of Arts and Sciences

B.A. in Mathematics

Mathematics Concentration with 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	
ENGL1100 (WI)	3	Foreign Language 1002	3
Science with Lab	4	HLTH 1000	2
Foreign Language 1001	3	MATH 2171	4
Humanity	3	Social Science	3
MATH 1083* (or 2171)	3	Fine Art	3
	16		15
	SOPHO	MORE YEAR	
Fall Semester		Spring Semester	
ENGL 2201 (WI)	3	Foreign Language 2004	3
Foreign Language 2003	3	Minor course	3
MATH 2172	4	MATH 2173	4
CSCI 1010/1011	4	Science	3
KINE 1000	1	MATH 2300 (WI)	3
	15	-	16
	JUN	IOR YEAR	
Fall Semester		Spring Semester	
MATH 3256	3	MATH 3263 (WI)	3
MATH 3307	3	MATH elective **	3
Minor course	3	Minor course	3
Humanity or Fine Art	3	Minor course	3
Social Science	3	Free elective	3
	15		15
SENIOR YEAR			
Fall Semester		Spring Semester	
MATH elective **	3	MATH 4331 ***	3
MATH 4101	3	Minor course	3
Minor course	3	Minor course or free elective	3
Minor course or free elective	3	Free elective	3
Free elective	3	Free elective	3
	15		15
		TOTAL HOURS	122

Confirmed by: Etheridge

Updated: March 2019

NOTES:
CSCI 1010/1011 and all MATH courses must be completed with a grade of C- or better
*MATH 1083 not required, may start with 2171 if you meet appropriate placement criteria
**Numbered above 2999, excluding MATH 3229, 3237, 3239
***MATH 4331 may be taken anytime during the last 4 semesters. Those interested in applied math (or engineering) should take MATH 4331 immediately after taking MATH 2173
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. Math automatially requires MATH 3263 and MATH 4331 so WI is covered