Thomas Harriot College of Arts and Sciences B.A. in Mathematics

Statistics Concentration

Please note that this is a **recommended** sequence. Check catalog for prerequisites. Course availability may vary from semester to semester.

	FRF	SHMAN YEAR		
Fall Semester		Spring Semester		
ENGL 1100 (WI)	3	Foreign Language 1002	3	
Science with Lab	4	Fine Art	3	
Foreign Language 1001	3	MATH 2171	4	
Humanity	3	Social Science	3	
MATH 1083* (or 2171)	3	Social Science	3	
	16		16	
SOPHOMORE YEAR				
Fall Semester		Spring Semester		
ENGL 2201 (WI)	3	Foreign Language 2004	3	
Foreign Language 2003	3	Humanity or Fine Art	3	
MATH 2172	4	MATH 2173	4	
KINE 1000	1	Science	3	
CSCI 1010/1011	4	MATH 2300 (WI)	3	
	15		16	
	JI	UNIOR YEAR		
Fall Semester		Spring Semester		
MATH 4005	3	MATH 3263 (WI)	3	
MATH 3256	3	MATH elective **	9	
MATH 3307	3	Free elective	3	
Social Science	3	HLTH 1000	2	
Free elective	3			
	15		17	
SENIOR YEAR				
Fall Semester		Spring Semester		
MATH 4101	3	MATH 4331***	3	
MATH 4201	3	MATH 4031	3	
MATH 4774	3	MATH 4801	3	
MATH 3308	3	Free elective	3	
Free elective	3			
	15		12	
		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 and excluding cognates listed in catalog
***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