

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

All Math and Computer Science courses must be completed with a grade of C or better.

Please note that this is a **recommended** sequence.

Check catalog for prerequisites.

Course availability may vary from semester to semester.

<b>FRESHMAN YEAR</b>					
CC Equivalent	Fall Semester		CC Equivalent	Spring Semester	
Eng 111	ENGL 1100	3	Eng 112,113, or 114	ENGL 1200	3
Ped 110	EXSS 1000	1		Foreign Language	3
	Foreign Language	3	Hea 110	HLTH 1000	2
	Humanities/Fine Arts	3	Mat 271	MATH 2171	4
Mat 175	MATH 1085*	5		Social Science	3
		15			15
<b>SOPHOMORE YEAR</b>					
	CSCI 2600 or 2510	3		Foreign Language	3
	Foreign Language	3		Humanities/Fine Arts	2
Mat 272	MATH 2172	4	Mat 273	MATH 2173	4
	Science with Lab	3,1		Science	4
	Social Science	3		MATH Concentration	3
		17			16
<b>JUNIOR YEAR</b>					
	MATH Concentration	3		Elective/Minor	3
	Humanities/Fine Arts	3		Humanities/Fine Arts	2
	MATH 3256	3		MATH 3263	3
	MATH 3307	3		MATH Concentration	6
	Social Science	3		Social Science	3
		15			17
<b>SENIOR YEAR</b>					
	Elective/Minor	3		Elective	3
	MATH 5101	3		MATH 4331**	3
	MATH Concentration	9		MATH Concentration	9
		15			15

\*Precalculus MATH 1085 is not required for the B.A. in Mathematics; start with Calculus MATH 2171 if your background meets the approval of the Mathematics Department.

\*\*MATH 4331 may be taken anytime during the last 4 semesters. Those interested in applied mathematics (or engineering) should take MATH 4331 immediately after taking MATH 2173.

Revised: February 2007