

Thomas Harriot College of Arts and Sciences
B.S. in Geographic Information Science and Technology

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	Humanities/Fine Arts	3
Social Science	3	Social Science	3
GEOG 2400 or 2410	3	MATH 1065	3
Natural Science	3	Natural Science with Lab	4
GEOG Elective	3	HLTH 1000 or equivalent	2
	<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	KINE 1000 or equivalent	1
	15		16

SOPHOMORE YEAR			
Fall Semester		Spring Semester	
GEOG 2400 or 2410	3	Social Science	3
GEOG 3420	3	GEOG 3430	3
GEOG 3450	3	GEOG Elective	3
Cognate	3	Cognate	3
ENGL 2201 (WI)	3	Additional Gen Ed	3
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	15		15

JUNIOR YEAR			
Fall Semester		Spring Semester	
Humanities	3	Fine Arts	3
GEOG 3460	3	GEOG 4410	3
GEOG Elective (WI)	3	GIS Elective	3
GIS Elective	3	Free Elective	3
Cognate	3	Free Elective	3
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	15		15

SENIOR YEAR			
Fall Semester		Spring Semester	
GEOG 4430	3	GEOG 4999	1
GIS Elective	3	GIS Elective	3
Free Elective (WI)	3	Free Elective	3
Free Elective	3	Free Elective	3
Free Elective	3	Free Elective	3
	<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	Free Elective	3
	15		16

TOTAL HOURS	122
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Confirmed by: MTG

Updated: Aug 2022

NOTES:

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, at least 3 s.h. in the major, and an additional WI of the student's choice.