

**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.

<b>FRESHMAN YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
ENGL 1100 (WI)	3	Humanities/Fine Arts	3
Social Science	3	Social Science	3
GEOG 2400 or 2420	3	MATH 1065	3
Science	3	Science with Lab	4
GEOG Elective	3	HLTH 1000	2
	3	KINE 1000	1
	<hr style="width: 50%; margin: 0 auto;"/> 15		<hr style="width: 50%; margin: 0 auto;"/> 16

<b>SOPHOMORE YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
GEOG 2400 or 2420	3	Social Science	3
GEOG 3420	3	GEOG 3430	3
GEOG 3450	3	GEOG Elective	3
Cognate	3	Cognate	3
ENGL 2201 (WI)	3	General Education Elective	3
	<hr style="width: 50%; margin: 0 auto;"/> 15		<hr style="width: 50%; margin: 0 auto;"/> 15

<b>JUNIOR YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
Humanities	3	Fine Arts	3
GEOG 3460	3	GEOG 4340	3
GEOG Elective (WI)	3	GIS Elective	3
GIS Elective	3	Free Elective	3
Cognate	3	Free Elective	3
	<hr style="width: 50%; margin: 0 auto;"/> 15		<hr style="width: 50%; margin: 0 auto;"/> 15

<b>SENIOR YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
GEOG 4430	3	GEOG 4999	1
GIS Elective	3	GIS Elective	3
WI Course of Student's Choice	3	GEOG Elective	3
Free Elective	3	Free Elective	3
Free Elective	3	Free Elective	3
	<hr style="width: 50%; margin: 0 auto;"/> 15	Free Elective	1
			<hr style="width: 50%; margin: 0 auto;"/> 14

<b>TOTAL HOURS</b>	<b>120</b>
--------------------	------------

Confirmed by: Goodhart

Updated: Aug 2023

**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.*