

Thomas Harriot College of Arts and Sciences  
**B.S. in Applied Geographic Information Science & 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	Social Science	3
Social Science	3	GEOG 2400	3
GEOG 2410	3	MATH 1065	3
Natural Science	4	Natural Science	4
GEOG Elective (ENV or HUMAN)	3	HLTH 1000	2
		KINE 1000	1
	<b>16</b>		<b>16</b>

<b>SOPHOMORE YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
Social Science	3	Social Science or humanity or fine art	3
GEOG 3420	3	GEOG 3430	3
GEOG 3450	3	GEOG Elective	3
Cognate	3	Cognate	3
ENGL 2201 (WI)	3	Humanity OR Fine Art	3
	<b>15</b>		<b>15</b>

<b>JUNIOR YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
Humanity	3	Humanity OR Fine Art	3
GEOG 3460	3	GEOG 4410	3
GEOG Elective (ENV or HUMAN)	3	GEOG Elective (ENV or HUMAN)	3
GIS Elective	3	GIS Elective	3
Cognate	3	Open Elective	3
	<b>15</b>		<b>15</b>

<b>SENIOR YEAR</b>			
<b>Fall Semester</b>		<b>Spring Semester</b>	
Fine Art	3	Open Elective	3
GEOG 4430	3	GEOG 4999	1
GIS Elective	3	GIS Elective	3
Open Electives	3	Open Elective	3
Open Elective	3	Open Elective	3
	<b>15</b>		<b>13</b>

<b>TOTAL HOURS</b>	<b>120</b>
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Confirmed by

Updated: 5/1/2018

**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.