

Academic Pathway to:  
**Geomatics: UF**

Associate in Arts  
**Code:** 1011  
**Length:** 60 credits

For more information contact: **Student Services**  
**advising@chipola.edu**  
**850-718-2266**

**FRESHMAN YEAR**

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101	English Composition I	3	ENC 1102	English Composition II	3
MAC 1140	Precalculus Algebra	3	SPC 2608 <sup>2</sup>	Effective Public Speaking	3
MAC 1114	Plane Trigonometry	3	MAC 1311 <sup>2</sup>	Calculus and Analytic Geometry I	4
COP 2000	Intro to Computer Programming	3	COP 2800 <sup>2</sup>	Java Programming	3
SLS 1401	Career and Life Planning	1	ECO 2013 or 2023 <sup>2</sup>	Macro or Micro Economics	3
SLS 1101	Orientation	1			
<b>TOTAL</b>		<b>15</b>	<b>TOTAL</b>		<b>15</b>

**SOPHOMORE YEAR**

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
XXX XXXX <sup>1</sup>	GORDON RULE WRITING	3	ENC 2210 <sup>1</sup>	Technical Writing	3
STA 2023 <sup>2</sup>	Introduction to Statistics	3	XXX XXXX <sup>1,5</sup>	SOCIAL SCIENCE	3
PHY 1053C & 1053L <sup>2</sup>	General Physics I with Lab	4	PHY 1054C & 1054L <sup>2</sup>	General Physics II with Lab	4
EVR 1001 <sup>4</sup>	Environmental Science	3	XXX XXXX <sup>1</sup>	HUMANITIES CORE	3
SPN 1120 <sup>3</sup>	Elementary Spanish I	4	SPN 1121 <sup>3</sup>	Elementary Spanish II	4
<b>TOTAL</b>		<b>15-16</b>	<b>TOTAL</b>		<b>15-16</b>

<sup>1</sup> See General Education Requirements in the Current Chipola College Catalog. **ENC 2210 is required for this major.**

<sup>2</sup> UF critical tracking courses.

<sup>3</sup> If student has taken 2 credits of Foreign Language in high school then choose elective.

<sup>4</sup> Recommended course.

<sup>5</sup> **Students enrolled in AA, AS, or BS degree programs must complete the State of Florida's Civic Literacy requirement as outlined in section 1007.25(4), Florida Statutes (F.S.). See catalog or contact an Academic Advisor for more information.**

*While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.*