# General Studies - Surveying and Geomatics Pathway

#### Program Location: All locations except for Brookley Field

Length: Four Semesters

The Surveying and Geomatics pathway is designed for persons who plan to transfer to a four-year college or university to complete a Baccalaureate degree in the field of surveying and geomatics. Troy University is the only four-year institution in Alabama offering this program.

#### Semester-by-Semester Pathway/Alabama Transfers Guide

A semester-by-semester pathway is provided as a guide for course selection. Students should consult their Degree Works degree plan and complete an *Alabama Transfers* transfer guide to ensure that they take the appropriate courses for their major at their selected four-year institution. Click here for a link to the *Alabama Transfers* site. Students are also encouraged to contact their advisor for assistance regarding courses to be completed.

#### Additional Information

The ACCS prerequisite for MTH 237 is MTH 126. Troy University does not require MTH 126 as a prerequisite for MTH 237. Therefore, students seeking to register for MTH 237 following MTH 126 must make requests for overrides to instructionalservices@coastalalabama.edu.

Subject: General Studies Type: A.S.

### Semester One

Item #	Title	Credits
ART 113	Drawing I	3
ENG 101	English Composition I	3
MTH 265	Elementary Statistics	3
ORI 101	Orientation to College	1
	History, Social, and Behavioral Sciences Course	3

#### Semester Two

Item #	Title	Credits
CIS 146	Computer Applications	3
ENG 102	English Composition II	3
MTH 125	Calculus I	4
	Fine Arts Course	3
	History, Social, and Behavioral Sciences Course	3

### Semester Three

Item #	Title	Credits
MTH 237	Linear Algebra	3
	General Elective Course (3-4 SH)	3
	History, Social, and Behavioral Sciences Course	3
	Literature Course	3
	Physics Sequence (Part I)	4

# **Complete Graduation Application**

Complete the graduation application and begin the process of a review of your degree plan before your final semester.

# Semester Four

Item #	Title	Credits
PHL 206	Ethics and Society	3
	General Elective Course (3-4 SH)	3
	History, Social, and Behavioral Sciences Course	3
	Physics Sequence (Part II)	4
	SPH 106 or SPH 107	3
	Total credits:	61