

# SURVEYING AND GEOMATICS, A.S.

Length: Four Semesters

The Associate of Science degree in Surveying and Geomatics 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.

## NOTES

- \* For the Literature course in Semester 3, choose from ENG 251, 252, 271 or 272.
- \* For the General Elective in Semester 4, refer to Coastal Alabama Community College General Electives list for a course not already taken.
- \* Placement in MTH125 is based on test scores. See your adviser to determine which math class you need to take. If you did not place into MTH125, ask your adviser to help you develop a modified academic map.
- \* Placement in ENG101 is based on test scores. See your adviser to determine which English you need to take. If you did not place into ENG101, ask your adviser help you develop a modified academic map.
- \* Consult the transfer institution or the STARS templates at [www.coastalalabama.edu](http://www.coastalalabama.edu). See an academic advisor for assistance.

**Program:** Surveying and Geomatics

**Type:** A.S.

## SEMESTER ONE

Item #	Title	Credits
ENG 101 3	English Composition I	
MTH 125 4	Calculus I	
3	History Sequence	
ART 113 3	Drawing I	
ORI 101 1	Orientation to College	
14	Sub-Total Credits	

## SEMESTER TWO

Item #	Title	Credits
ENG 102 3	English Composition II	
MTH 126 4	Calculus II	
3	ART 100, MUS 101, THR 120, or THR 126	
CIS 146 3	Microcomputer Applications	
3	Social Science Elective (3 SH)	
16	Sub-Total Credits	

## SEMESTER THREE

Item #	Title	Credits
3	Literature Elective	
4	PHY 201 or PHY 213	
MTH 265 3	Elementary Statistics	
CIS 251 3	C ++ Programming	
3	Social Science Elective (3 SH)	
16	Sub-Total Credits	

## COMPLETE GRADUATION APPLICATION

Click [here](#) to complete the graduation application and begin the process of a review of your degree plan before your final semester.

## SEMESTER FOUR

Item #	Title	Credits
3	SPH 106 or SPH 107	
4	PHY 202 or PHY 214	
3	History Sequence	
3	General Electives (3 SH)	
PHL 206 3	Ethics and Society	
16	Sub-Total Credits	
<b>62</b>	<b>Total credits:</b>	