

**Transition Guides** provide guidance to students in navigating their transfer into Florida Atlantic University. Note that these recommended courses are major-specific. Transfer Admissions requirements can be found [here](#).

# Geomatics Engineering

## Bachelor of Science in Geomatics Engineering (BSGE)

### REQUIREMENTS

#### GPA

A grade of "C" or better is required in the courses below.

#### FOREIGN LANGUAGE

2 Years High School Same Foreign Language

COURSE	COURSE NAME	CREDITS
EGN 1002	Fundamentals of Engineering	3
MAC 2311	Calculus with Analytic Geometry I	4
MAC 2312	Calculus with Analytic Geometry II	4
GEO 2200C	Intro to Physical Geography	3
PHY 2048 & L	General Physics I and Lab	4
<b><u>Choose 1:</u></b>	<b><u>Science 1 (Choose 1 Below):</u></b>	
CHM 2045 & L	Chemistry I and Lab	4
GLY 2010C	Physical Geology	4
<b><u>Choose 2:</u></b>	<b><u>Science 2 (Choose 2 Below):</u></b>	
ANT 2511 & L BSC	Intro to Biological Anthropology and Lab	4
1010 & L & D BSC	Biological Principles and Lab Biodiversity	4
1011 & L & D BSC	and Lab	4
2085 & L CHM	Anatomy & Physiology 1 and Lab	4
2045 & L CHM	General Chemistry I and Lab*	4
2032 & L GLY	Chem. for Health Sciences and Lab	4
2010C	Physical Geology and Lab*	4
PHY 2053	College Physics 1	4
<b><u>Choose 1:</u></b>	<b><u>Business Electives (Choose 1 Below):</u></b>	
GEB 2011	Introduction to Business	3
ACG 2021	Principles of Accounting 1	3

\* May not be used to satisfy Science 2 if used to satisfy Science 1

\*\* Once admitted, please send transcripts that include final grades and a degree awarded (if applicable), and consult with an advisor to confirm degree requirements and course registration for the upcoming term.