

Guide to Admission

Geomatics

Geomatics integrates modern technology like geographic information systems (GIS) and global positioning systems (GPS) with the tradition of surveying and mapping. Students gain hands on experience in the field throughout their course work and internships. Students can be admitted in two ways: as a freshman immediately after completing high school, or as a transfer student after earning 60 or more transferrable college credits from a community college, junior college, or other 4-year university. An *Associate of Arts* degree from a Florida institution is strongly encouraged, as it will satisfy all UF general education requirements.

Freshman Admissions - Students wishing to begin at the University of Florida as a freshman should visit www.ufl.edu and select "Admissions" for details on the application process. Be advised that freshman admission is extremely competitive.

Transfer Admissions - The School of Forest Resources and Conservation accepts transfer students into the Geomatics major upon completion of the following requirements:

- **All prerequisite courses, listed below, must be completed with a cumulative GPA of 2.5 prior to admission, without exception.**

- Complete 60 or more college level (non vocational) credits, usually as part of an Associate of Arts degree.

- Complete the UF foreign language requirement and the CLAS Requirement.

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| SPC2600 or SPC2608 or AEC3030C | Public Speaking or Effective Oral Communication | 3 credits or 3 credits |
| PHY2053/L or PHY2004/L | General Physics 1 with Lab or Applied Physics 1 with Lab | 5 credits or 4 credits |
| PHY2054/L or PHY2005/L | General Physics 2 with Lab or Applied Physics 2 with Lab | 5 credits or 4 credits |
| STA2023 | Introduction to Statistics | 3 credits |
| MAC2311* | Analytic Geometry & Calculus 1 | 4 credits |
| ECO2023 or ECO2013 or AEB2014 | Principles of Microeconomics or Principles of Macroeconomics or Economic Issues, Food, & You | 3 credits or 3 credits or 3 credits |
| CGS#### or COP#### | Advisor approved computer programming course. Please contact Dr. Bon Dewitt at bon@ufl.edu for approval. CGS1000 is not an approved course. | 3 credits |

* The following courses may be used as substitutes:

MAC1147 Precalculus: Algebra and Trigonometry and MAC2233 Survey of Calculus *or*
MAC1114 Trigonometry and MAC2233 Survey of Calculus