GEOINT at USC

USGIF Geospatial Intelligence Undergraduate Certificate

What is GEOINT?

Practitioners of Geospatial Intelligence create knowledge about the world by collecting, analyzing, and visualizing geospatial information about human and physical environments. GEOINT combines critical thinking and reasoning with practical skills in geospatial analysis. GEOINT strives to produce accurate information about human and physical environments to assist local, national, and global decision-makers.

About the Program

The USGIF GEOINT Certificate at USC requires 21 credit hours of approved undergraducate coursework. Students can select from a range of courses in Geography and other departments to fulfill certificate requirements. The course menu ensures that students have maximum exposure to GIScience techniques to address key geospatial intelligence issues.

Eligibility

Students must be enrolled in an undergraduate program at USC Columbia.

Students must maintain a minimum GPA of 3.0 for all GEOINT courses.

Benefits

GEOINT courses can also be <u>double-counted</u> toward majors, minors, and cognates.

GEOINT students have opportunites to attend the annual GEOINT symposium as paid assistants.

GEOINT students have access to the national Geospatial network for internship and job opportunites.

Visit us on the web at: http://go.sc.edu/geoint or email Prof. Susan Wang: cwang@mailbox.sc.edu



Forest Lake Dam in Richland County, SC: Google Earth image and drone-extracted 3D terrain. Photo credit: Patrick Remson



