

GEOSPATIAL INTELLIGENCE - CERTIFICATE

Geospatial Intelligence (GeoINT) is a rapidly emerging field that leverages human intelligence and geospatial technologies in the support of national security and other intelligence activities. This certificate is offered jointly by the College of Arts and Sciences and the Bush School of Government and Public Service, and its administrative home lies in the Department of Geography. The program develops the technical skill set, the knowledge of intelligence processes, and the ability to think critically required of GeoINT practitioners. This certificate program has been designed to meet the growing demand for qualified individuals in the field.

Courses in the program are taught by faculty in the Departments of Geography and International Affairs. Students complete two courses in Geography and two courses in International Affairs followed by a capstone learning experience. The certificate appears on official Texas A&M University transcripts.

This program is also approved for delivery via asynchronous distance education technology.

For more detailed information, please visit the Certificate in Geospatial Intelligence Program webpage (<https://bush.tamu.edu/certificate/cgeo/>).

Program Requirements

Code	Title	Semester Credit Hours
GEOG 651	Remote Sensing for Geographical Analysis	3
GEOG 660	Applications in GIS	3
GEOS 676	Capstone Experience	3
Select two of the following:		6
INTA 652	The Role of Intelligence in Security Affairs	
INTA 653	Technical Collections Systems for International Security	
INTA 657/ PSAA 657	Terrorism in Today's World	
INTA 696	Analytic Tradecraft	
Total Semester Credit Hours		15