

GEOSPATIAL INTELLIGENCE ANALYTICS GRADUATE CREDIT CERTIFICATE PROGRAM

Certificate Requirements

Requirements listed here are in addition to requirements listed in Graduate Council policy GCAC-212 Postbaccalaureate Credit Certificate Programs (<https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-200/gcac-212-postbaccalaureate-credit-certificate-programs/>).

Code	Title	Credits
Required Courses		
GEOG 571	Intelligence Analysis, Cultural Geography, and Homeland Security	3
or GEOG 882	Geographic Foundations of Geospatial Intelligence	
GEOG 884	Spatial Data Science and Intelligence Analysis	3
or GEOG 483	Problem-Solving with GIS	
GEOG 883	Remote Sensing Image Analysis and Applications	3
or GEOG 479	Spatial Data Science for Cyber and Human Social Networks	
or GEOG 480	Exploring Imagery and Elevation Data in GIS Applications	
GEOG 885	Analytical Methods and GeoAI in Geospatial Intelligence	3
GEOG 594A	Culminating Experiences in Geospatial Intelligence	3
or GEOG 596	Individual Studies	
Total Credits		15