

GEOSPATIAL INFORMATION SCIENCES, POST-BACCALAUREATE CERTIFICATE (P.B.C.)

12 credits required

Students choosing the Graduate Certificate track need to complete 12 credit hours of approved coursework with an average grade of B.

Course	Title	Credits
Required courses:		
GEOG651	Spatial Statistics	3
GEOG653	Spatial Analysis	3
GEOG656	Advanced Programming for GIS	3
Select one of the following:		3
GEOG655	Spatial Database System	
GEOG657	Web Programming	
GEOG654	GIS and Spatial Modeling	
GEOG650	MOBILE GIS	
GEOG661	Fundamentals of Geospatial Intelligence	
GEOG663	Big Data Analytics	
Total Credits		12