

MASTER OF SCIENCE IN THE FIELD OF GEOGRAPHY

REQUIREMENTS

Specific admission requirements can be found on the Graduate Program Finder (<http://www.gwu.edu/all-graduate-programs>).

The following requirements must be fulfilled:

The general requirements stated under Columbian College of Arts and Sciences, Graduate Programs (<http://bulletin.gwu.edu/arts-sciences/#degreeregulationstext>).

Thesis option—30 credits, including 6 credits in required courses, 18 credits in elective courses, and 6 credits in thesis; non-thesis option—36 credits, including 6 credits in required courses, 18 credits in elective courses, 9 credits in research, and a 3-credit capstone internship.

Code	Title	Credits
Required		
GEOG 6201	Geographic Thought	
GEOG 6304	Geographical Information Systems I	
Thesis option		
GEOG 6292	Qualitative Methods in Geography	
or GEOG 6305	Geospatial Statistics	
GEOG 6998	Thesis Research	
GEOG 6999	Thesis Research	
Non-thesis option		
Degree candidates selecting the non-thesis option must take 3 credits of directed research.		
GEOG 6292	Qualitative Methods in Geography	
or GEOG 6305	Geospatial Statistics	
GEOG 6295	Research	
or GEOG 6300	Geography Capstone Internship	
Electives		
18 credits of elective courses to include at least one of the following:		
GEOG 6226	Water Resources Policy and Management	
GEOG 6232	Migration and Development	

GEOG 6250	Geographical Perspectives on Development
GEOG 6306	Geographical Information Systems II
GEOG 6307	Digital Image Processing
GEOG 6308	Programming for Geospatial Applications
GEOG 6309	GIS for Emergency Management
GEOG 6310	Geovisualization and Cartography
GEOG 6311	Open Source Solutions for Geospatial Project Management
GEOG 6300	Geography Capstone Internship
Depending upon the chosen field of specialization, each student will select electives from appropriate courses within the department or from related programs and departments within the University or the Consortium of Universities.	

The student's program of study is developed in consultation with the advisor and graduate committee.

Visit the program website (<https://geography.columbian.gwu.edu/masters-geography>) for additional information.