MASTER OF SCIENCE IN THE FIELD **OF GEOGRAPHY**

Part of the social and behavioral sciences in the Columbian College of Arts and Sciences, the program investigates societal and environmental dynamics, focusing on questions of sustainability, urbanization, and uneven resource distribution. Graduates pursue rewarding careers in governmental and nongovernmental agencies and in the private sector.

The graduate program has three core areas that reflect the research interests of the geography faculty: urbanization, migration, and development; global environmental change and sustainability; and geospatial techniques. Geography faculty members also have regional expertise in North America, Latin America, South Asia, Africa, the Middle East, and the Arctic.

The MS program consists of required coursework and electives. The two-year program has both thesis and non-thesis options. Funding is available to support thesis-related summer field research through geography's Campbell Endowment. A number of fellowships and graduate student assistantships support students.

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

ADMISSIONS

Admission deadlines: Fall - February 1: Priority consideration for admission and funding; April 1: Guaranteed review for admission and consideration for funding, if available. (Applications for admission will continue to be accepted after April 1, when space remains available in the program.)

Spring - November 1 (October 1 for applicants requiring a student visa)

Applications received after the above dates will be considered on a case-by-case basis.

Standardized GRE General test recommended but not required test scores: (institutional code 5246).

> The Test of English as a Foreign Language (TOEFL), the academic International English Language Testing System (IELTS), or the PTE Academic is required of all applicants except those who hold a bachelor's, master's, or doctoral degree from a college or university in the United States or from an institution located in a country in which English is the official language, provided English was the language of instruction.

Minimum scores for the program are:

- Academic IELTS: an overall band score of 7.0 with no individual score below 6.0; or
- TOEFL: 600 on paper-based or 100 on Internetbased; or
- PTE Academic: 68

Recommendation:

required:

maximum three letters total. Letters should address the quality of your performance on items required for graduate study such as critical thinking skills, writing skills, organizational aptitude, interest in the field, eagerness, and the ability to carry tasks through to completion. While the Department will accept letters from employers, recommendations from professors who are familiar with applicants' academic abilities are strongly preferred.

Prerequisite A bachelor's degree with a major in geography or in a requirements related field in the social or natural sciences.

Prior academic records:

Transcripts are required from all colleges and universities attended, whether or not credit was earned, the program was completed, or the credit appears as transfer credit on another transcript. Unofficial transcripts from all colleges and universities attended must be uploaded to your online application. Official transcripts are required only of applicants who are offered admission.

If transcripts are in a language other than English, English language translations must be provided. The English translation alone should be uploaded into your application.

purpose:

Statement of In an essay of 250 – 500 words, state your purpose in undertaking graduate study in your chosen field. Include your academic objectives, research interests, and career plans. Also discuss your related qualifications, including collegiate, professional, and community activities, and any other substantial accomplishments not already mentioned on the application. If you are applying for an assistantship or fellowship, you should also describe any teaching experience you have had.

Writing Sample: All applicants must submit a recent writing sample (research paper preferred) of 10-20 pages in length. The content and form of the sample are not as important as the quality of the writing. Course papers are appropriate, as are other genres.

applicants only:

International Please follow this link - https://columbian.gwu.edu/ international-graduate-applicants (https:// columbian.gwu.edu/international-graduateapplicants/) - to review the International Applicant Information carefully for details on required documents, earlier deadlines for applicants requiring an I-20 or DS-2019 from GW, and English language requirements.

Supporting documents not submitted online should be mailed to:

Columbian College of Arts and Sciences, Office of Graduate **Studies**

The George Washington University 801 22nd Street NW, Phillips Hall 107 Washington DC 20052

For additional information about the admissions process visit the Columbian College of Arts and Sciences Frequently Asked Questions (https://columbian.gwu.edu/graduate-admissionsfaq/) page.

Contact:

askccas@gwu.edu 202-994-6210 (phone)

Hours: 9:00 am to 5:00 pm, Monday through Friday

REQUIREMENTS

The following requirements must be fulfilled: Thesis option—30 credits, including 15 credits in required courses—which includes 6 credits in thesis research—and 15 credits in elective courses; non-thesis option—36 credits, including 12 credits in required courses—which includes 3 credits in research or a capstone internship—and 24 credits in elective courses.

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

Code	Title	Credits
Required		
GEOG 6201	Geographic Thought	
GEOG 6304	Geographical Information Systems I	
GEOG 6292	Qualitative Methods in Geography	
or GEOG 6305	Geospatial Statistics	
For thesis option only:		
GEOG 6999	Thesis Research (taken for a total of 6 credits)	
For non-thesis option only:		

GEOG 6295	Research (taken for 3 credits)
or GEOG 6300	Geography Capstone Internship

Electives

Thesis option—15 credits in elective courses; non-thesis option—24 credits in elective courses. Any 6000-level geography course can be taken as an elective. *

COMBINED PROGRAM

Combined program

 Dual Master of Science in the field of geography and Graduate Certificate in geographical information systems (https://bulletin.gwu.edu/arts-sciences/geography/ms/certificate-geographical-information-systems/)

^{*}Elective courses also can be taken through the University or the Consortium of Universities (https://consortium.org/) with the permission of the advisor.