GEOGRAPHY, MA

for the degree of Master of Arts in Geography

Admission
Students applying for admission to the master's program are expected to have a strong undergraduate background in geography and/or related disciplines. In addition to other Graduate College admission requirements, a grade point average of at least 3.0 (A = 4.0) in the undergraduate major is required.

GRE scores are no longer required or evaluated for admission to our graduate programs.

Assistantships and Fellowships
Geography graduate students generally receive tuition/fee waivers and monthly stipends from teaching assistantships, research assistantships, or fellowships.

Graduate Teaching Experience
Although teaching is not a Graduate College requirement, it is an important part of the graduate experience in this program. We have implemented a professionalization program where graduate students work with faculty members to receive advice and gain first-hand experience in teaching undergraduate courses. Several of our graduate students have also had the opportunity to serve as lead instructor for introductory-level geography courses.

Map and Geography Library
The University Library has a substantial collection of geography books and journals. Most of the new and more recent books are located in the Social Sciences, Health, and Education Library (SSHEL) (https://www.library.illinois.edu/sshel/); nearly all geography journals are available full-text through the University Library (https://www.library.illinois.edu/). The Map Library (https://www.library.illinois.edu/max/) holds a collection of over 626,000 maps and aerial photographs and houses an extensive collection of books on cartography and geographic information science. The University Library’s Scholarly Commons (https://www.library.illinois.edu/sc/) staff can help students locate and collect geospatial data.

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appropriately address it, and properly place it in evolving, relevant literature.

5. All graduate students will have a strong knowledge of proper ethical conduct in the performance and completion of advanced research.

Graduate Degree Programs in Geography:

- CyberGIS and Geospatial Data Science, MS (http://catalog.illinois.edu/graduate/las/cyberGIS-geospatial-data-science-ms/) (online)
- Geography, MA (p. 1)
- Geography, MS (http://catalog.illinois.edu/graduate/las/geography-ms/)
  - concentrations:
    - Geographic Information Science - Professional Science Master’s (http://catalog.illinois.edu/graduate/las/geography-ms/geographic-information-science-professional-science-masters/)
    - Computational Science & Engineering (http://catalog.illinois.edu/graduate/engineering/concentration/computational-science-engineering/)
- Geography, PhD (http://catalog.illinois.edu/graduate/las/geography-phd/)
  - concentration:
    - Computational Science & Engineering (http://catalog.illinois.edu/graduate/engineering/concentration/computational-science-engineering/)

We offer a program leading to the Master of Science degree in geography with the following specializations:

- Geographic Information Science
  Geographic information systems; Dynamic modeling of ecological and social systems; Geocomputation and CyberGIS; Aerial photo analysis; Remote sensing; Inter-regional input-output modeling; Regional science; Spatial analysis
- River, Watershed, and Landscape Dynamics
  Fluvial geomorphology; Watershed science and management; Aerial photo analysis; Ecosystem dynamics

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Department of Geography
Department Head: Dr. Shaowen Wang
Director of Graduate Studies: Dr. Brian Jefferson
Geography Department website (http://catalog.illinois.edu/graduate/las/geography-ms/ggis.illinois.edu)
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(217) 333-1880
Geography email (geography@illinois.edu)

College of Liberal Arts & Sciences
College of Liberal Arts & Sciences website (https://las.illinois.edu/)

Admissions
Graduate College Admissions & Requirements (https://grad.illinois.edu/admissions/apply/)

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