**GEOSPATIAL INFORMATION SCIENCES (GEIC)**

Graduate Degree Program  
College: Behavioral and Social Sciences

**ABSTRACT**  
The Master of Science in Geospatial Information Sciences Program is dedicated to providing the most up-to-date education on geospatial technology, theory and applications. The courses cover spatial analysis, statistics, programming, databases, modeling, remote sensing, Internet GIS, Mobile GIS, and Open Source GIS. This program is administered with Nanjing Normal University.

**FINANCIAL ASSISTANCE**  
There are no fellowships available in this program.

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Website: [http://geog.umd.edu/gis](http://geog.umd.edu/gis)

Courses: GEOG [https://umd-curr.courseleaf.com/graduate/courses/geog/](https://umd-curr.courseleaf.com/graduate/courses/geog/)

**Admissions**  
**GENERAL REQUIREMENTS**

- Statement of Purpose
- Transcript(s)
- TOEFL/IELTS/PTE (international graduate students [https://gradschool.umd.edu/admissions/english-language-proficiency-requirements/]): TOEFL/IELTS/PTE or successful in person exam/video.

**PROGRAM-SPECIFIC REQUIREMENTS**

- Letters of Recommendation (2)
- CV/Resume
- Supplementary Application [https://gradschool.umd.edu/sites/gradschool.umd.edu/files/uploads/admissionsforms/umdsupplementaryapplicationmpgsmpcz035_0.pdf](https://gradschool.umd.edu/sites/gradschool.umd.edu/files/uploads/admissionsforms/umdsupplementaryapplicationmpgsmpcz035_0.pdf)

- Official Copy of diploma/certificate of graduation: Transcripts, diplomas and certificates of graduation must be in the original language with literal English translation.

The Graduate School requires all admitted graduate students to have a baccalaureate degree from a regionally accredited college or university in the United States, or the equivalent of a baccalaureate degree in another country. A GPA of 3.0 is normally required for admission into this program. Applicants with an undergraduate GPA of less than 3.0 may be admitted on a provisional basis.

For more admissions information or to apply to the program, please visit our Graduate School website: [www.gradschool.umd.edu/admissions](http://www.gradschool.umd.edu/admissions)

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**Other Deadlines:** Please visit the program website at [http://geog.umd.edu/gis](http://geog.umd.edu/gis)

**Requirements**

- Geospatial Information Sciences, Master of Science (M.S.) [https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-geic/geospatial-information-sciences-ms/](https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-geic/geospatial-information-sciences-ms/)