GEOSPATIAL INFORMATION SCIENCES (GEIS)

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. Both MS degree (30 Credits) and Graduate Certificate (12 Credits) in GIS are offered.

FINANCIAL ASSISTANCE
Teaching Assistantships are offered depending on availability and students’ qualifications.

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Website: http://geospatial.umd.edu

Courses: GEOG (https://academiccatalog.umd.edu/graduate/courses/geog/)

Relationships: Geographical Sciences (GEOG) (https://academiccatalog.umd.edu/graduate/programs/geographical-sciences-geog/)
Geospatial Intelligence (GEIN) (https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-gein/)
Geospatial Information Sciences (Z035) (https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-z035/)

Admissions
GENERAL REQUIREMENTS
• Statement of Purpose
• Transcript(s)
• TOEFL/IELTS/PTE (international graduate students (https://gradschool.umd.edu/admissions/english-language-proficiency-requirements/))

PROGRAM-SPECIFIC REQUIREMENTS
• Letters of Recommendation (2)
• CV/Resume
• Supplementary Application (https://gradschool.umd.edu/sites/gradschool.umd.edu/files/uploads/admissionsforms/umd-supplementary-application-geisz035gisoz134.pdf)

APPLICATION DEADLINES

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<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
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<tr>
<td>US Citizens and Permanent Residents</td>
<td>Fall 2021: July 28, 2021</td>
<td>Spring 2022: February 8, 2022</td>
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<td>Fall 2022: July 28, 2022</td>
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<td>International Applicants</td>
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RESOURCES AND LINKS:
Program Website: geospatial.umd.edu/education/master-science-geospatial-information-sciences (https://geospatial.umd.edu/education/master-science-geospatial-information-sciences/)
Admissions Information: gradschool.umd.edu/admissions (https://gradschool.umd.edu/admissions/)

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