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.

CONTACT
Jack Ma
Director of Programs
2181F LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301-405-3861
Email: jma3@umd.edu

Kristen Bergery
Assistant Director, MS Programs
2181 LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301-314-1883
Email: kbergery@umd.edu

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/))
- Letters of Recommendation (2)
- CV/Resume
- Supplementary Application (https://gradschool.umd.edu/sites/gradschool.umd.edu/files/uploads/admissionsforms/umdsupplementaryapplicationgeisz035gisoz134.pdf)
- Description of Research/Work Experience (optional)

APPLICATION DEADLINES

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic Applicants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>US Citizens and Permanent Residents</td>
<td>July 25, 2023</td>
<td>February 1, 2023</td>
</tr>
<tr>
<td>International Applicants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>F (student) or J (exchange visitor)</td>
<td>March 15, 2023</td>
<td>N/A</td>
</tr>
<tr>
<td>visas; A, E, G, H, I and L visas and immigrants</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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/)