GEOSPATIAL INFORMATION SCIENCES (ONLINE) (GISO)

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/)


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/umdsupplementaryapplicationgeisz035gisoz134.pdf)

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>Fall 2021: July 28</td>
<td>Spring 2022: February 8</td>
</tr>
<tr>
<td>US Citizens and Permanent Residents</td>
<td>Fall 2022: July 28</td>
<td>Spring 2022: February 8</td>
</tr>
</tbody>
</table>

International Applicants

<table>
<thead>
<tr>
<th>Visa Type</th>
<th>Fall Deadline</th>
<th>Spring Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>F (student) or J (exchange visitor) visas; A, E, G, H, I and L visas and immigrants</td>
<td>Fall 2022: March 15, 2022</td>
<td>Spring 2022: February 8, 2022</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-giso-online/geospatial-information-sciences-ms/)