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.

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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/umdsupplementaryapplicationgeisz035gisoz134.pdf)

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<th>Type of Applicant</th>
<th>Fall Deadline</th>
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<td>Fall 2021: 20 Aug</td>
<td>Spring 2021: 12 Feb</td>
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Requirements
• Geospatial Information Sciences, Master of Science (M.S.) (https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-giso-online/geospatial-information-sciences-ms/)