GEOSPATIAL INTELLIGENCE (ONLINE) (Z135)

Graduate Certificate Program
College: Behavioral and Social Sciences

ABSTRACT

The Graduate Certificate in Professional Studies in Geospatial Intelligence (GCPS GEOINT) is dedicated to providing workforce-focused training at graduate level in ways that can nimbly respond to developments in what is often a rapidly shifting landscape of applied problem-sets, analysis schemes, big and growing data-sets, and software platforms that characterize today’s geospatial intelligence.

The GC GEOINT program entails 15 credits from five courses (GEOG661, GEOG662, GEOG697 and two elective courses). These courses cover spatial analysis, remote sensing, big data analytics, geovisualization, programming in web and mobile GIS, geospatial intelligence in various fields, etc.

The Master of Science in Geospatial Intelligence (MS GEOINT) is also offered, which entails 30 credits from 10 courses (five core and five elective courses). The credits earned from a GCPS GEOINT can be transferred towards the MPS GEOINT.

FINANCIAL ASSISTANCE

Teaching Assistantships are offered depending on availability and students' qualifications.

CONTACT

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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 Intelligence (MPGI) (https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-mpgi/)
Geospatial Information Sciences (MPGS) (https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-mpgs/)
Geospatial Information Sciences (2035) (https://academiccatalog.umd.edu/graduate/programs/geospatial-information-sciences-2035/)

Admissions

GENERAL REQUIREMENTS

- Statement of Purpose
- Transcript(s)

PROGRAM-SPECIFIC REQUIREMENTS

- Letters of Recommendation (2)
- CV/Resume

*Visa Eligibility: This program is not eligible for I-20 or DS-2019 issuance by the University of Maryland.

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.

Applicants with foreign credentials must submit academic records in the original language with literal English translations.

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

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>Domestic Applicants</td>
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<tr>
<td>US Citizens and Permanent Residents</td>
<td>Fall 2021: August 20, 2021</td>
<td>Spring 2022: February 8, 2022</td>
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<td>Fall 2021: July 28, 2022</td>
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<td>International Applicants</td>
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<td>F (student) or J (exchange visitor) visas; A,E,G,H,I and L visas and immigrants</td>
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Other Deadlines: Please visit the program website at https://geospatial.umd.edu/education/master-science-geospatial-intelligence (https://geospatial.umd.edu/education/master-science-geospatial-intelligence/)

Requirements

- Geospatial Intelligence, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-z135-online/geospatial-intelligence-pbc/)