

GEOSPATIAL INTELLIGENCE (ONLINE) (GINO)

Graduate Degree Program
College: Behavioral and Social Sciences

ABSTRACT

The **Master of Science in Geospatial Intelligence (MS 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 MS GEOINT program encompasses a 30-credit (10 units of 3-credit courses) course structure comprising five core courses and a selection of five courses among electives. The courses cover spatial analysis, remote sensing, big data analytics, geovisualization, programming in web and mobile GIS, geospatial intelligence in various fields, etc.

The **Graduate Certificate in Professional Studies in Geospatial Intelligence (GCPS GEOINT)** program is also offered, which entails 12 credits from four courses (two core and two elective courses). The credits earned from a GCPS GEOINT can be transferred towards the MS GEOINT.

FINANCIAL ASSISTANCE

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

CONTACT

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Relationships: Geographical Sciences (GEOG) (<https://academiccatalog.umd.edu/graduate/programs/geographical-sciences-geog/>) Geospatial Intelligence (<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/umdsupplementaryapplicationgeinz109ginoz135.pdf>)

APPLICATION DEADLINES

Type of Applicant	Fall Deadline	Spring Deadline
Domestic Applicants		
US Citizens and Permanent Residents	July 2, 2025	January 23, 2025
International Applicants		
F (student) or J (exchange visitor) visas; A, E, G, H, I and L visas and immigrants	July 2, 2025	January 23, 2025

RESOURCES AND LINKS:

Program Website: geospatial.umd.edu/education/master-science-geospatial-intelligence (<https://geospatial.umd.edu/education/master-science-geospatial-intelligence/>)

Admissions Information: gradschool.umd.edu/admissions (<https://gradschool.umd.edu/admissions/>)

REQUIREMENTS

- Geospatial Intelligence, Master of Science (M.S.) (<https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-gino-online/geospatial-intelligence-ms/>)