GEOSPATIAL INTELLIGENCE (MPGI)

The Master of Professional Studies in Geospatial Intelligence is no longer offered. Please see the Master of Science in Geospatial Intelligence (https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-gein) program page.

Admissions

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Requirements

- Geospatial Intelligence, Master of Professional Studies (M.P.S.) (https://academiccatalog.umd.edu/graduate/programs/geospatial-intelligence-mps)

Facilities and Special Resources

New classroom facilities are provided for GEOINT programs as part of the development of the Center for Geospatial Information Science. A dedicated set of server and high-performance computing clusters are also provided from CGIS for teaching GEOINT courses. Students also have full access to the resources (e.g. computer labs, software applications, seminars, etc) in the Geographical Sciences Department as regular graduate students. All registered students have full access to the facilities and resources (e.g. libraries, gym, computer labs) on campus.

Our local surroundings play host to the center of influence for the geospatial intelligence industry in the United States. The National Geospatial-Intelligence Agency employs 8,500 people at the third largest federal building in the D.C. region at nearby Springfield, VA. The NASA Goddard Space Flight Center in nearby Greenbelt, and the United State Geological Survey in nearby Reston, VA serve as the nexus for the nation's earth science geospatial intelligence. The U.S. Census Bureau in nearby Suitland, MD is tasked with a decennial nationwide data collection exercise that mobilizes a huge workforce to perform geospatial intelligence gathering year-round.