GEOSPATIAL INFORMATION SCIENCES (ONLINE) (Z134)

Graduate Certificate 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
There are no fellowships available in this program. However, there are potential Teaching Assistantships available depending on the student's qualification.

CONTACTS
Jianguo Jack Ma, Ph.D.
Program Director
2181 LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301.405.3861
Email: jma3@umd.edu

Kristen Bergery
Senior Faculty Specialist
2181 LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301.314.1883
Email: kbergery@umd.edu

Website: http://geog.umd.edu/education/master-science-geospatial-information-sciences/

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/))

FINANCIAL ASSISTANCE
There are no fellowships available in this program. However, there are potential Teaching Assistantships available depending on the student’s qualification.

CONTACTS
Jianguo Jack Ma, Ph.D.
Program Director
2181 LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301.405.3861
Email: jma3@umd.edu

Kristen Bergery
Senior Faculty Specialist
2181 LeFrak Hall
7251 Preinkert Drive
University of Maryland
College Park, MD 20742
Telephone: 301.314.1883
Email: kbergery@umd.edu

Website: http://geog.umd.edu/education/master-science-geospatial-information-sciences/

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/))