GEOSPATIAL INFORMATION SCIENCE (MPGC)

Graduate Degree Program
College: Behavioral and Social Sciences

Abstract

The Master of Professional Studies 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. This program is administered with Nanjing Normal University.

Financial Assistance

There are no fellowships available in this program.

Contact

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Website: http://geog.umd.edu/gis

Courses: GEOG


Admissions

General Requirements

• Statement of Purpose
• Transcript(s)
• TOEFL/IELTS/PTE (international graduate students): TOEFL/IELTS/PTE or successful in person exam/video.

Program-Specific Requirements

• Letters of Recommendation (2)
• CV/Resume
• Official Copy of diploma/certificate of graduation: Transcripts, diplomas and certificates of graduation must be in the original language with literal English translation.

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. A GPA of 3.0 is normally required for admission into this program. Applicants with an undergraduate GPA of less than 3.0 may be admitted on a provisional basis.

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

Application Deadlines

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
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<tbody>
<tr>
<td>Domestic Applicants</td>
<td>N/A</td>
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<td>International Applicants</td>
<td>21 May</td>
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Other Deadlines: Please visit the program website at http://geog.umd.edu/gis

Requirements

• Geospatial Information Science, Master of Professional Studies (M.P.S.) (https://academiccatalog.umd.edu/graduate/programs/geospatial-information-science-mpgc)

Facilities and Special Resources

All registered students have full access to the facilities and resources (e.g. libraries, gym, computer labs) on campus just like any other traditional student. 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. The program has a dedicated lab for its students as well where they can study.
<table>
<thead>
<tr>
<th>Last Name</th>
<th>First/Middle Name</th>
<th>Graduate Faculty Status</th>
<th>Academic Credentials</th>
<th>Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lim</td>
<td>Eunjung</td>
<td>Full Member</td>
<td>Ph.D., University of Buffalo, 2009.</td>
<td>Acting Associate Dean, Geospatial Information Sciences Lecturer, Geospatial Information Science (with Nanjing Normal University) Lecturer, Geospatial Information Sciences</td>
</tr>
<tr>
<td>Ma</td>
<td>Jianguo</td>
<td>Full Member</td>
<td>Ph.D., Cornell University, 2006</td>
<td>Director, Geospatial Information Science (with Nanjing Normal University) Director, Geospatial Information Sciences</td>
</tr>
<tr>
<td>Resop</td>
<td>Jonathan</td>
<td>Full Member</td>
<td>Ph.D, Biological Systems Engineering, Virginia Tech, Blacksburg, 2010</td>
<td>Lecturer, Geospatial Information Science (with Nanjing Normal University) Lecturer, Geospatial Information Sciences University Affiliate, Geospatial Information Sciences</td>
</tr>
<tr>
<td>Zhou</td>
<td>Naijun</td>
<td>Full Member</td>
<td>Ph.D, GIScience, University of Wisconsin-Madison, 2005</td>
<td>Lecturer, Geospatial Information Science (with Nanjing Normal University) Lecturer, Geospatial Information Sciences</td>
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