

MAP A NEW CAREER WITH A

# PROFESSIONAL SCIENCE MASTER'S IN GEOGRAPHIC INFORMATION SYSTEMS

## NOW ACCEPTING APPLICATIONS!

The Department of Geography and Urban Studies at Temple University offers a **Professional Science Master's in Geographic Information Systems (GIS)** and **Graduate Certificate in GIS**.

## PROFESSIONAL SCIENCE MASTER'S (PSM) IN GIS

The Professional Science Master's in GIS is a one-year, 30-credit professional degree designed to allow students to enter or return to the work force quickly. This program is open to all students with an interest in GIS who have already completed a bachelor's degree in any field. The program includes course work in:

- Spatial Analysis
- Spatial Database Management
- Professional Development
- Cartography
- GIS Application Development

We are affiliated with the National Professional Science Master's Association and are one of the few PSM programs in the geospatial field in the nation. The PSM combines advanced science training with business and management skills to make graduates competitive in technology-based companies, agencies and organizations.

## NEED FLEXIBILITY? TRY THE 4-COURSE GRADUATE CERTIFICATE IN GIS

The graduate certificate in GIS is a 12-credit program open to anyone who has completed an undergraduate degree and would like to gain more experience with GIS. Certificate requirements include one required course and three electives chosen by the student to best suit his or her interests or professional needs.

This program is open to current Temple graduate students as well as nonmatriculated students. All courses are offered in the evenings. All courses for the certificate can be used toward the PSM in GIS.

## WHY PURSUE THE PSM IN GIS?

- One-year program
- High-growth industry, at a rate of almost 35% annually
- Designed for working professionals
- Open to applicants from any background
- Prepares students to become a certified GIS Professional



## College of Liberal Arts

Department of Geography and Urban Studies

### Interested?

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### Department of Geography and Urban Studies

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