Our M.S. in Applied Geography is designed to provide students with the analytical skills, technical training, and background knowledge needed to solve real-world problems with geographic dimensions.

- Opportunity to work closely with faculty on on-going research projects
- Research currently being conducted in Africa, China, Latin America, and across the United States
- Funding opportunities through competitive University fellowships, research assistantships, and teaching assistantships
- Broad range of expertise including: human-environment relations, climate change, political geography, urban geography, spatial science, hazards, critical cartographies, food justice, and development geography

- Ranked 2nd Best Geography School in Kentucky, 82nd Nationally
- Applications for Fall Semester are due May 15

We welcome the opportunity to meet with interested students; please contact us below!

Questions? Would you like more information? Please contact Dr. Andrew Day Director of Graduate Studies
Email: a.day@louisville.edu | Phone: (502) 852-2703
www.Louisville.edu/geogeo OR
www.facebook.com/UofLGeographyEnvironment

Faculty

Wei Song, Ph.D. (Dept. Chair)
Location analysis, transportation geography, urban crime, China

Andrew Day, Ph.D.
Hydrology/water resources, land cover & climate change

Andrea Gaughan, Ph.D.
Human-environment interactions, land change & climate variability, remote sensing

Scott Gunter, Ph.D.
Meteorology, remote sensing of wind, measurements, severe storms, wind hazards

Jafar Hadizadeh, Ph.D.
Structural geology, faulting and fracturing processes, brittle ductile transition, rock mechanics

Andrea Gaughan, Ph.D.
Human-environment interactions, land change & climate variability, remote sensing

Carrie Mott, Ph.D.
Political geography, historical geography, settler colonialism, feminist epistemologies

Jason Naylor, Ph.D.
Meteorology, severe storms & tornadoes, tropical cyclone dynamics, numerical modeling

Maegen Rochner, Ph.D.
Human-environment interactions, dendrochronology, biogeography, geomorphology, climate change

Forrest Stevens, Ph.D.
Socio-ecological systems, land systems science, remote sensing

Margath Walker, Ph.D.
Border security, urban geography, cultural production, Latin America

Charlie Zhang, Ph.D.
Spatial demography, crime mapping, race and ethnicity