College of Arts and Sciences Geography

Industries

- city, regional and urban planning departments
- environmental protection agencies
- transportation departments
- public health departments
- environmental consulting firms
- conservation and land management agencies
- environmental impact assessments firms
- waste management and remediation services
- GIS and remote sensing companies
- geospatial data analytics firms
- mapping and cartography departments
- real estate development
- geospatial and environmental labs
- forestry and land use management agencies
- water resource management firms
- agricultural and soil conservation organizations
- parks and wildlife management services
- utility companies
- renewable energy firms

Professional Organizations

- American Association of Geographers (AAG)
- Gamma Theta Upsilon (GTU)
- Geographical Association (GA)
- National Council for Geographic Education (NCGE)
- Association of American Geographers Applied Geography Specialty Group
- Ecological Society of America (ESA)

Job Titles

- GIS specialist/analyst
- cartographer
- cartographic technician
- field technician
- remote sensing technician
- research assistant
- community development assistant
- urban planner/regional planner
- geospatial analyst
- environmental consultant
- transportation planner
- natural resources manager
- climate change analyst
- conservation scientist
- land use planner
- sustainability coordinator
- environmental impact analyst
- policy analyst
- public health GIS specialist
- geography professor
- historical geographer
- environmental data analyst