

GEOGRAPHY



KEY SKILLS

- Analytical
- Critical Thinking
- Cultural Competencies
- Data Analysis
- Problem-Solving
- Research
- Synthesizing Information
- Technical Equipments
- Writing



CONCENTRATIONS/SPECIALIZATIONS

- Human Geography
 - Cultural
 - Economic
 - Historical
 - Medical/Health
 - Political
 - Population/Resources
 - Tourism
 - Urban/Transportation
- Physical Geography
 - Biogeography
- Cartography/Spatial Analysis
- Climatology
- Coastal
- Hydrology
- Geomatics
- Geomorphology
- Glaciology
- Natural Disasters
- Oceanography
- Pedology



SAMPLE DEGREES

- Environmental Studies (BA)
- Environmental Resource Policy (MA)
- Geography (BA, MS, PhD)
- Geographical Information Systems (Certificate)
- Latin American & Hemispheric Studies - Geography Concentration (MA)
- Public Health (MPH)
- Urban Planning (MA)



SAMPLE OCCUPATIONS

- Cartographer
- Campaign Director
- Climate Change Analyst
- Conservation Officer
- Disaster Relief Responder
- Emergency Management Planner
- Environmental Consultant
- Geodesist
- GIS Analyst/Specialist
- Historic Preservationist
- Land Consultant
- Remote Sensing Analyst
- Surveyor
- Teacher
- Transportation Planner/Manager
- Urban/City Planner



POSSIBLE WORK SETTINGS

- Architecture Firm
- Association/Foundation
- Consulting Firm
- Corporation/Business
- Engineering Firm
- Government Agency
- Independent/Freelance
- Institute
- K-12 School
- Local Government
- Nonprofit Organization
- Research Center
- University/College



SAMPLE STUDENT ORGS

- Green GW
- GW Red Cross
- Humanitarian Mapping Society
- No Lost Generation GW
- Project Management Association
- Strategic Crisis Simulations
- Sustainable Urban Planning



SAMPLE EMPLOYERS

- Accenture
- Amec Foster Wheeler
- American Red Cross
- Camris International
- Engility Corporation
- Esri
- FEMA
- Google
- ICF International
- International Council on Monuments and Sites
- Leidos
- Management Systems International
- Marathon TS
- Metropolitan Washington Council of Governments
- Michael Baker International
- NASA
- National Geographic Society
- National Geospatial-Intelligence Agency
- National Nuclear Security Administration
- National Oceanic & Atmospheric Administration
- National Weather Service
- Population Services International
- Rand McNally
- US Census Bureau
- US Department of Agriculture
- US Department of Commerce
- US Department of Labor
- USAID
- USPS Office of Inspector General
- World Resources Institute



PROFESSIONAL ORGS

- American Association of Geographers
- American Planning Association
- Community Development Society
- MAPPS
- National Society of Professional Surveyors
- North American Cartographic Information Society

