GIS Development

Program Modality: Online

Program Duration: 1 to 2 years

Degree Conferred: Master of Science in Cartography and Geographic Information Systems

What You Will Learn:
- Use GIS tools and techniques to identify and analyze real world problems
- Develop GIS programming tools that are user-centered and cyber-enabled/mobile to solve problems
- Visualize and communicate complex geospatial problems and solutions

Advertised Salary:
Mean: $67K

Top Common Employers:
- Google Inc.
- Bureau of Land Management
- Vencore
- American Planning Association
- CDM Smith

Projected National Growth:
- Software Developers: 18.8%
- Web Developers: 26.6%