

# GIS Analyst

## Permanent Full-time Position

(all locations considered)

### Down to Earth Biology

Since we started EDI 29 years ago, our people have defined our culture and have been instrumental in our success. As we grow, we look for team members who want to grow their careers and make a difference by working with our team on a range of projects. Our culture focuses on quality, support, mentoring, teamwork, positive attitudes, and flexibility to “do it right” for our clients. We promote innovation at all levels. Our members are self-motivated, enthusiastic for continual improvement and strong communicators. Through relationships built among team members and widespread employee ownership, we realize that EDI is not just a company, it is *our* company.

#### Our benefits include:

- A challenging, dynamic, engaging and rewarding career experience
- Competitive compensation, including health benefits, profit-sharing and employee share ownership programs
- Working with a team of established market sector consultants who excel in their fields of science, environmental assessment and regulatory planning
- A corporate commitment to long-term career and personal development through opportunities and support for professional advancement (e.g., internal mentorship, annual professional development budget)

We are searching for a Geographic Information Systems (GIS) Analyst to join our team of experienced professionals; all EDI office locations will be considered. We leverage GIS to support our environmental services with a wide range of spatial analyses, data management and mapping. Our ideal candidate will have experience using Esri’s GIS software, a familiarity with its tools and processes, and the ability to develop and analyze model outputs. Experience in performing spatial analysis for environmental assessments and habitat modeling will be an asset.

#### The successful candidate will be responsible for the following:

- Spatial analysis to support client/staff projects
- Spatial database management
- Production of mapping to a high standard

#### We are looking for someone with:

- Strong and effective time management skills
- Self-motivation and the ability to thrive in a fast-paced environment
- The ability to work in a dynamic, team-oriented environment with limited supervision
- Strong analytical, problem-solving, and decision-making abilities
- Strong cartographic and remote sensing skills/knowledge (with attention to detail)
- Ability to manage tight timelines simultaneously with multiple priorities
- Experience using Esri ArcGIS and ArcGIS Pro (use of ArcGIS Online, Esri Mobile apps – Field Maps and Survey 123 will be an asset)

**GIS Analyst**  
**Permanent Full-time Position**  
*(all locations considered)*



**Down to Earth Biology**

**Requirements:**

- A minimum of 3 years of experience and B.Sc. degree with a concentration in Geomatics
- Experience using Esri ArcGIS and ArcGIS Pro
- Proven high standard of mapping and cartography
- Demonstrated experience in creating, editing and analyzing digital/spatial data, and producing high quality mapping
- Demonstrated experience using raster and vector data to perform analytical processes
- Familiarity with satellite imagery and other remote sensing products such as LiDAR and Drone data
- Demonstrated experience using Python and ModelBuilder to perform spatial analysis

**Application deadline – March 31, 2023**

*At EDI, we are committed to providing an environment of mutual respect where equal employment opportunities are available to all applicants and teammates. EDI believes that diversity and inclusion among our teammates is critical to our success as a growing environmental company, and we seek to recruit, develop and retain talented people from a diverse candidate pool.*

*If you are ready for new challenges and a rewarding career experience, please email your resume and cover letter in confidence: [employment@edynamics.com](mailto:employment@edynamics.com) with **EDI2023-082 in the subject line**. Only candidates requested for personal interviews will be contacted.*

*To know more about us, please visit <https://edynamics.com/>*