

# Job Posting: GIS Analyst - Terrace BC

Are you looking for work with a strong sense of purpose and an employer who invests in your growth? Then consider joining **Silverwood**'s multi-disciplinary team of natural resource professionals based in the breathtaking mountains and coastal valleys of northwest British Columbia.

In all aspects of our business we promote responsible stewardship, innovative environmental practices and community stability. **Silverwood Natural Resource Consultants** was established in 1998, and continues to put relationships first, both with staff, business partners and the communities we serve. We are looking for like-minded people to join our team, providing high quality service to our diverse clientele.

## **Position Description:**

The GIS Analyst is Silverwood's expert for all aspects of geo-spatial mapping, data management (standards, compilation, production, storage and exchange), analysis, technology/device management, advice and training for a wide range of natural resource sector projects and related services.

As a college graduate with at least a year of related work experience, you are fluent in the use of geospatial technology and tools currently employed by the natural resource sector. The work builds on your ability to analyze and solve complex problems, plan, organize and deliver products independently, and listen and respond effectively to colleague and client needs. Silverwood welcomes your commitment to respectful communication, workplace safety and professionalism that naturally is reflected in all elements of your work history.

The GIS Analyst works largely in an office environment, but also is expected to be able to work in the field as required. This role may be combined with the Forest or Environmental Technologist position if the incumbent meets both qualifications.

#### **Key Qualifications:**

(see job description on Silverwood website – <a href="www.silverwoodconsulting.ca">www.silverwoodconsulting.ca</a> - for complete list of duties, qualifications and competencies)

- Undergraduate degree or diploma in Geographic Information Systems, resource management, geography, computer science or a related field;
- 1-year+ recent experience working with ESRI ArcGIS Desktop 10.x and ArcGIS Pro for spatial analysis, cartography and data management; and, developing web-mapping applications using ArcGIS Online;
- 1-year+ recent experience managing and implementing geospatial projects, providing geospatial solutions and delivering complex analysis projects in support of client's business needs;
- Recent experience supporting clients' use of mobile devices for field work using ArcGIS Collector and data collection software; and,



- Must possess a valid Class 5 BC Driver's licence that does not limit or restrict the ability to conduct the duties of the job.
- Excellent analytical thinking skills;
- Able to proactively identify innovative options to solve problems;
- Able to establish and maintain positive working relationships with management, staff, subcontractors and the public, including Indigenous Peoples;
- Strong desire and ability to identify and meet the needs of clients and colleagues;
- Strong planning, organizing and coordinating skills; and,
- Able to communicate effectively verbally and in writing.

#### **Provisos**

- Must be willing and able to occasionally travel and stay in field camps to meet job requirements;
- Prefer ability to be able to travel in fixed and rotary winged aircraft and watercraft; and,
- All applicants MUST be eligible to work in Canada immediately.

### Applying:

Silverwood offers generous wages (negotiable based on experience), benefits package and flexible work arrangements. If you believe you have the experience and skills we are looking for, please send your **resume and cover letter**, in confidence, via email to:

mail@silverwoodconsulting.ca