

# NOW HIRING

## GIS/Mapping Technician



### WHO WE ARE

Silvicon Services Inc. is a well-established and successful forest management consulting firm. Our experienced and highly motivated forest management team has provided high-quality, professional, and technical woodlands services to forest licensees, indigenous groups, government agencies, and individuals in British Columbia and Alberta since 1980. We offer a competitive wage, quality training, mentorship, and a supportive and fun work environment.

### WHERE WE ARE

Welcome to the beautiful town of Smithers, enjoy the quality-of-life Northern BC has to offer in a vibrant mountain town of five thousand people. With hiking, fishing, skiing, mountain biking, farmer's markets, music festivals, and two breweries, you'll have no problem finding things to do on your days off. Located amongst a mix of different forest types, with coastal influenced forests to the west, and pine spruce fir interior forests to the east, the area offers plenty of adventure, and is home to a diverse community of people!

### WHO YOU ARE

You are driven, adaptable, passionate, and strive for personal and professional growth. You employ a strong work ethic and an even better sense of humor. You are eager to implement technical solutions for meeting operational needs with quick turnaround times, adaptability, and high organization skills. You have strong communication, time management and creative solution skills.

### WHAT WE DO FOR YOU

Silvicon Services Inc. strives to maintain workplace and life balance and is committed to creating challenging and dynamic opportunities for staff to succeed.

#### What you can expect:

- Career development opportunities
- Experience in analysis, mapping, data management and forestry system
- Working with incredible people
- Flexibility

# We are hiring

## GIS / Mapping Technician

### Requirements:

Silvicon Services Inc. is seeking a GIS / Mapping Technician in a range of positions with demonstrated skills in geographic information system operation. The GIS Technician supports operational and corporate planning initiatives by managing and analyzing spatial information to provide high-quality maps, data management and reports. Candidates with 1-3 years of GIS in conjunction with forestry or natural resource experience are preferred.

### Qualifications

- Excellent analytical, problem solving, organizational and project management skills.
- Proficient with ArcGIS Online and ESRI suite of extensions. Data management, Python, and remote imagery processing experience is considered an asset.
- Familiarity with BC Government Electronic Forest Management, ESF submissions, RESULTS, Phoenix or EZ preferred.
- Familiarity with GPS, Pathfinder Office, OnPOZ GNSS, TerraSync, SoftTree and BCTS (BC Gov) systems like LRM database would be an asset.
- IT experience, including backup systems, file management, software installation, network management, and tablet maintenance would be an asset.
- Ability to adapt to production timelines with enthusiastic team-based approach and a willingness to occasionally work overtime during peak season.
- Registration with the Forest Professionals of BC (FPBC) as an RFT, RPF, FIT, or TFT is preferred but not required.

### Responsibilities

- Capture and edit spatial features; convert data into formats appropriate for analysis being performed. Create and maintain highly organized geodatabases daily.
- Perform advanced editing, spatial queries, and mapping, prepare and implement data quality checks, author or edit map templates and other configurations as required, analyze and document business processes and assist in developing standards and procedures.
- Produce and maintain operational maps from standard map templates, produce maps for operational and tactical planning initiatives. Produce refined final submission maps for various clients.
- Undertake GPS data storage, management, and GPS program development.
- Provide critical thinking support, company support, and policy direction for team development.
- Provide tech support to field staff.

Compensation will be commensurate with experience, with a high value compensation package placed on those with prior experience

Please send your resume and cover letter to:

[general@silvicon.com](mailto:general@silvicon.com)

As only shortlisted candidates will be contacted, we thank you in advance for your interest.

