

Job Description:

**GIS Technician
Scientific Technical Officer 18**

This position can be located in any of the following Cariboo Region Ministry offices: 100 Mile House, Quesnel, Williams Lake.

An eligibility list may be established to fill future, similar vacancies in the above locations.

Applicants who do not fully meet the required qualifications may be considered for this position, but at a lower classification.

On November 1, 2021 the BC Public Service announced the COVID-19 Vaccination Policy that defines the conditions and expectations for BC Public Service employees regarding vaccination against COVID-19. Among other possible measures, proof of vaccination will be required. It is a term of acceptance of employment that you agree to comply with all vaccination requirements that apply to the public service. More information can be found [here](#).

Make a difference and grow your career in this rewarding opportunity

The Ministry of Forests, Lands, Natural Resource Operations and Rural Development has a mandate to manage specified Crown land and resources in a manner that embraces the economic, environmental and social goals of government. These results are all essential to improving the global competitiveness of BC industry and our ability to attract private investment and to stimulate economic growth and job creation across the province.

The GIS Technician is a critical position supporting Geospatial Services to Forest Tenure Authorizations, FrontCounter BC, Lands, Water, Mines and other business areas. This position reports to the Geospatial Coordinator for the Cariboo Natural Resource Region. The duties include (but are not limited to):

- Completing land statuses and clearances for timber harvesting, forest road tenures, and other authorizations;
- Providing GIS support to FrontCounter BC, Lands, Water, and Mines authorizations;
- Operating multiple GIS related software, RDBM systems and corporate business applications to manipulate spatial and attribute data to produce spatial analysis products; and,
- Working with other government agencies and geo-spatial data providers, industry, clients and stakeholders to ensure the provision of technical products that meet the needs of clients and users and minimize duplication in the development of output products.

A career with the Ministry of Forests, Lands, Natural Resource Operations and Rural Development offers an exceptional opportunity to undertake a variety of challenging and rewarding roles, while supporting a healthy work/life balance. Explore the opportunities and value working with our team can offer you:

[Why work for Forests, Lands, Natural Resource Operations and Rural Development](#)

For complete details about this opportunity, including accountabilities, please refer to the attached job profile. For specific position related enquiries, please contact Chris.Cummings@gov.bc.ca. **DO NOT SEND YOUR APPLICATION TO THIS EMAIL ADDRESS.** Information and tips about how to complete your job application, including adding or editing your resume and applying for jobs, are available at the following

link: [Your Job Application](#). If you still experience technical difficulties applying for a competition, please send an email to BCPSA.Hiring.Centre@gov.bc.ca, **before the stated closing time**, and we will respond as soon as possible to assist you.

The BC Public Service is committed to creating a [diverse workplace](#) to represent the population we serve and to better meet the needs of our citizens. Consider joining our team and being part of an innovative, inclusive and rewarding workplace.

For information about the Indigenous Applicant Advisory Service please visit: [Indigenous Applicant Advisory Service - Province of British Columbia](#).

The Cariboo Region encompasses a vast landscape that stretches from the wildness of the Pacific Coast to the rolling Cariboo Mountains, with forests, hidden lakes, craggy peaks and golden plains set in between. For more information on the Cariboo Chilcotin and surrounding areas, visit this website: [Cariboo Chilcotin Coast](#).

With over 200 different occupations available in 280 communities across the province, we offer exciting opportunities for your career. Come, be a part of the BC Public Service, a Top 100 Employer that embraces diversity, health and career growth. For more information, please visit [What the BC Public Service Offers](#).

NOTE: Applications will be accepted until 11:00 pm Pacific Time on the closing date of the competition.

JOB REQUIREMENTS:

To be considered for this position, your application must clearly demonstrate how you meet the following:

- Diploma in geographic information systems, or equivalent combination of related education, training and/or experience gained within the last 5 years
- Experience capturing, converting, creating, editing and maintaining digital information in a GIS environment.
- Experience creating a variety of digital, geographical and descriptive GIS products.
- Hands on experience with ESRI Desktop GIS Software.

Preference may be given for one or more of the following:

- Experience with government applications including Forest Tenures Administration (FTA), Resource Road System (RRS), Status and Clearance System Component (SNCS), Electronic Submission Framework (ESF), EziLink, Tantalus, GATOR, ILRR, Authorizations Tracking System (ATS), BC Geographic Warehouse, MyLTSA, or eLicensing.
- Experience with ArcPro and/or ArcGIS Online.
- Experience with Python and/or Modelbuilder.

Applicants selected to move forward in the hiring process may be assessed on the Knowledge, Skills, Abilities and Competencies as outlined in the attached Job Profile.

A Criminal Record Check (CRC) will be required.

APPLICATION REQUIREMENTS:

Cover Letter: NO - Please do not submit a cover letter as it will not be reviewed.

Resume: YES - A resume is required as part of your application; however, it may not be used for initial shortlisting purposes.

Questionnaire (Comprehensive): YES - As part of the application process, you will be prompted to complete a comprehensive online questionnaire to demonstrate how you meet the job requirements listed in the job profile. Please allot approximately 60 minutes to complete the questionnaire. **Note:** for long or essay style questionnaires, we recommend saving frequently while completing it. You can also copy the questions into another document, complete it offline, then log back in and copy/paste your responses when you are ready to submit your application.

IMPORTANT: Comprehensive questionnaire responses will be used to shortlist applicants against the job requirements. Please ensure you include all relevant information about your educational accomplishments and employment history, including job titles, start and end dates (month and year) of your employment, and your job related responsibilities, accountabilities and accomplishments. **Ensure your questionnaire responses are complete as your resume may not be used for initial shortlisting purposes.**

Posting Close Date:
2/20/2022

Comments (If Any):

Please note that to access the link, you must be logged in to the Recruitment Management System.

Click here to submit your résumé to this position:

https://bcpublicservice.hua.hrsmart.com/ats/js_job_details.php?reqid=84446

BC Public Service