



Forest Stand Dynamics (SORTIE-ND) Technician

Based in Smithers, BC, the Bulkley Valley Research Centre (BVRC) is a trusted source of credible research, information, and expertise pertaining to natural resources; one of its roles is serving as a forum for people and institutions to work together to sustain these resources. The BVRC is a non-profit society established in 2002 with the mission to advance better stewardship of our natural resources. The BVRC is a research bridging organization – an independent organization that brings together managers and scientists from government, First Nations, industry, consultants, and local communities to discuss, learn and adapt to the changes required for resilient natural resource management in the 21st century.

Position Overview

We are seeking a part-time technician to support our Forest Stand Dynamics Modeling program ([Forest Stand Neighbourhood Dynamics Research and Modelling \(bvcentre.ca\)](http://bvcentre.ca)). This position will support researchers working on SORTIE-ND model development and integration in R software. Specific tasks will involve code development in R, parameter documentation, developing SORTIE and r-SORTIE workshop materials and supporting the delivery of a workshop in 2022.

Qualifications

- Degree in a natural resources field (e.g. forestry, environmental science, ecology) OR computer sciences
- Experience with tools such as R, Python, or ecological models
- Experience documenting code, version control or software development in GitHub is an asset
- Experience teaching or supporting course content delivery is an asset
- must be a Canadian resident

Hours & Compensation

This temporary position is part-time and flexible, with 20 hours/week starting August 2, 2021 until March 31, 2022, with the potential for extension. Salary will depend on experience (\$28-35/hr).

How to apply

Please submit a cover letter and CV, including at least one reference to info@bvcentre.ca with "Forest Stand Dynamics Technician" in the subject line by **July 15, 2021**. Questions about the position can be sent to alana.clason@bvcentre.ca.

The BVRC strongly encourages applications from candidates with diverse backgrounds.