

## Resource Information Specialist

Do you have a unique combination of skills that include GIS expertise, data management and forestry knowledge?

If so, the Crown Forests and Lands Policy Branch of the Ministry of Natural Resources and Forestry is looking to fill a role that will provide you with interesting, challenging and meaningful work.

### What can I expect to do in this role?

In this role, you will:

- participate as a member of the Provincial Forest Management Policy Unit in providing expertise and leadership in information and data management to support quantitative modelling and analysis of forest resources
- provide GIS expertise in managing corporate data in support of resource management decision making
- lead data maintenance and custodial activities for data layers managed by the Crown Forests and Lands Policy Branch (CFLPB); ensuring quality, sharing and distribution of resource data, as well as, data roll-up and compilation
- coordinate the use and management of data and information
- conduct resource analysis and modelling in support of Provincial Modelling Specialists

**Location:** Sault Ste Marie

### How do I qualify?

#### Geographic information systems expertise:

- expert knowledge of, and experience with, Geographic Information System software (e.g. ArcGIS), and familiarity with digital mapping and graphics packages (e.g. Photoshop) and resource modelling and analysis tools

#### Information management and database knowledge:

- knowledge of information management lifecycles and best practices/principles associated with managing systems, data and information
- knowledge of database development/management (e.g. Oracle, SDE, MS Access) and information gathering methodologies, automated support tools, data dictionaries, logical design and data modelling, programming languages (e.g. Python) and data retrieval techniques

#### Communication and interpersonal skills:

- interpersonal and communication skills to work in a team environment, communicate analysis results, and develop technical reports and presentations
- ability to tactfully and effectively communicate with internal and external clients and partners and to participate in informal networks and communities of practice

#### Project management skills:

- project management and organizational skills with the ability to work independently

#### Forestry knowledge:

- knowledge of the Forest Information Manual and related Technical Specifications, forest management principles, practices and legislation in Ontario

**Salary Range:** \$1,337.47 - \$1,687.05 per week

#### Additional information:

- 1 Permanent, 70 Foster Dr, Sault Ste Marie, North Region

Please apply online, only, at [www.ontario.ca/careers](http://www.ontario.ca/careers), quoting **Job ID 148444**, by **Thursday, April 2, 2020**. Please follow the instructions to submit your application. Faxes are not being accepted

at this time.

If you require accommodation in order to participate in the recruitment process, please contact us at [www.gojobs.gov.on.ca/ContactUs.aspx](http://www.gojobs.gov.on.ca/ContactUs.aspx) to provide your contact information. Recruitment Services staff will contact you within 48 hours. Only those applicants selected for an interview will be contacted.

The Ontario Public Service is an inclusive employer. Accommodation will be provided in accordance with Ontario's *Human Rights Code*.

[www.ontario.ca/careers](http://www.ontario.ca/careers)