

Position Title: Forestry Data and GIS Coordinator (Eco Canada Youth in Natural Resources Internship)

Term: 3-Month Contract (December 1, 2025 to March 15, 2026); 35 hours per week

Location: Ottawa, ON (Office work)

Overview:

Forêt Capitale Forest is seeking an early-career professional to join our team as a **Forestry Data** and **GIS Coordinator**.

This short-term contract offers a unique opportunity to apply forestry, ecology, and GIS expertise in support of FCF's afforestation, biodiversity, and sustainable forest management initiatives. The position is funded in part through **Eco Canada's wage subsidy program** for youth employment in natural resources training.

Key Responsibilities:

- Use GIS mapping and data analysis, compile and present afforestation and land-use activities across FCF's community and regional forest sites.
- Support forest ecosystem mapping, including analysis of vegetation cover, invasive species, and wildlife habitat to guide afforestation priorities.
- Produce GIS visualizations and reports to measure FCF afforestation impacts, carbon capture, and forest sustainability metrics.
- Support the Field Data Lead in updating & analyzing FCF's forest inventory database and dashboards.
- Collaborate with FCF staff and partner organizations to produce high-quality maps and presentations for stakeholder engagement.
- Review and update FCF data, including summarized research findings and site information on restor.eco and other platforms.

Qualifications:

- Recent graduate (within the last 3 years) of a program in Forestry, Environmental Science, Ecology, Geography, or related discipline.
- Experience with ArcGIS, QGIS, or related spatial analysis tools.

- Familiarity with **silviculture** and afforestation methods and **ecosystem management** principles.
- Strong analytical, communication, and writing skills.
- Demonstrated interest in sustainable community forestry.
- Must meet **Eco Canada youth employment eligibility criteria** (aged 30 or under, Canadian citizen/permanent resident, legally entitled to work in Canada).

Please send a copy of your cover letter and resume to Shelley Crabtree, Executive Director at shelley.crabtree@foretcapitaleforest.ca by November 24, 2025.