

Job Title: Wataynikaneyap Power Transmission Student (Fall 2018)

Location: Sudbury, ON or Thunder Bay, ON, or Mississauga, ON

Length of Term: Fall Semester; 4 months, with possibility for extension

Hatch's Power Delivery & Integration (PD&I) team is providing a short-term student contract to support the development of the Wataynikaneyap Power Transmission project. This project entails the development of an 1800-kilometer transmission line to deliver power to Western Ontario, including 22 First Nation communities.

Job Description:

- Transmission Line design (structural designs, structure spotting, conductor design, Optical Ground Wire design, insulator and hardware design, access roads, foundations etc.);
- Substation design (electrical layout, equipment specifications, protection & control, SCADA, telecommunication, grounding, civil designs etc.);
- Work closely with Hatch engineering leads for the development and/or review of technical documents, reports, specifications and drawings;
- Geographical Information System (GIS)

Qualifications:

- Enrolled in a Post-Secondary Education Program (preferably in Electrical or Civil Engineering disciplines);
- Indigenous Person of Canada, preferably from the participating First Nation communities of Wataynikaneyap Power (<http://www.wataypower.ca/>).

What can Hatch offer you?

- This position provides an opportunity for professional development and mentorship.
- Your work term will include participation in design, engineering, QA/QC, construction, project management and delivery of high-voltage transmission lines and substation projects.
- You will work within multi-disciplinary Hatch project teams.

All qualified candidates will be considered. No previous experience is required. This opportunity can serve as either a co-op or internship placement.

To learn more about the Wataynikaneyap Power Transmission project, please visit the project site: <http://www.wataypower.ca/>.

To apply click the following link:

<https://career4.successfactors.com/sfcareer/jobreqcareer?jobId=15730&company=hatchassocP&userName=>