Hatch is seeking motivated and talented Electrical Engineers with the desire for a challenging career in the engineering consulting field. This challenging position involves working as part of a highly-specialized team focused on Heavy Industrial projects.

This is an excellent opportunity for graduate engineers to acquire knowledge in power distribution systems, instrumentation and controls, switchgear, stand-by power systems, load and fault current calculations, power flow and short circuit analysis, SCADA and telemetry, lighting systems, and NEC code compliance.

**Responsibilities:**

* Assist the Lead Electrical Engineer in preparing engineering calculations such as load flow analysis and short circuit analysis.
* Prepare technical specifications for equipment procurement and construction contracts and write reports for power system studies such as arc flash analysis, protective device coordination, and transient stability studies.
* Assist and participate in on-site commissioning activities on large capital industrial projects.

**Qualifications:**

* A recent or soon to be graduate with a Bachelor of Science Degree in Electrical Engineering.
* Minimum of a cumulative 3.0 GPA on a 4.0 scale.
* Strong interpersonal and communication skills.
* Aptitude for working on multi-disciplinary teams.
* Commitment to achieving engineering excellence.
* Ability to apply technical knowledge to various practical problems.
* A desire to learn and continually develop.
* Strong personal commitment to safety.
* Co-op or Summer Student experience an asset.