

Anthony-Seaman Consulting Engineers Ltd. is an industry leader that specializes in sawmill design. The principals of the firm are actively involved in all projects and have focused our skills and experience on the needs of the lumber industry for over 20 years. Anthony-Seaman provides a complete engineering package including conceptual design, capital cost estimates and project management supported by civil, structural, mechanical, electrical, and process control design engineers.

Anthony-Seaman has strong expertise in developing materials handling and mill flow designs which exploit the advantages of high technology machinery, to obtain the highest production rates and recovery. Our track record of successful projects which achieve or exceed production expectations is the direct result of combining very strong process expertise with an accurate and efficient design team.

Anthony-Seaman has established a broad client base across North America that utilizes our services on an ongoing basis. Our current and future workload will provide new employees with stability and opportunities for growth within our organization.

Job Overview

We have an immediate opening for an **Electrical Engineer** to join our team of established design professionals. This is a great opportunity for an individual to play a role in the growth of our Electrical and Process Control team and apply their design skills in an experienced, active environment.

Responsibilities

Reporting to our Electrical Manager, you are expected to serve our clients with following electrical designs and services:

- Project budgeting & management
- Project coordination with clients, equipment & control vendors, installation contractors
- Equipment specifications & installation tender documents
- Power distribution design & single line diagrams
- Substation layouts & installation details
- Grounding layouts & installation details
- Motor lists and MCC layouts
- Lighting layouts and panel schedules
- Control interconnection diagrams and cable schedules
- Review shop drawings from equipment & control vendors
- Site meetings, data collections & reviews

Qualifications

Electrical Engineering degree or a diploma in Electrical Engineering Technology and possess the following skills:

- Minimum five years of related engineering design experience as listed above for industrial facilities
- Good written and oral communication skills
- Good problem solving skills
- Good understanding of the Canadian Electrical Code
- Strong working knowledge of electrical installation requirements

- Strong computer skills and previous experience using AutoCAD, Words & Excel
- Knowledge of using Easy Power software would be an asset

Contact

Applicants that feel they possess the above skills, meet the requirements and are highly motivated, please submit your resume with a cover letter via email to careers@asltd.com. We thank all applicants but only candidates that are considered for interviews will be contacted. Application deadline: Feb 17, 2012.