



Our Philosophy: The right people. The best service.

Job Title:	Electrical Engineer	Classification:	Permanent/Full-time
Department:	Maintenance	Reporting to:	Superintendent, E&I
Location:	Come by Chance Refinery	Closing date:	Open until filled
Schedule:	Monday – Friday 7:30am–4:30pm	Posting Type:	Internal / External Posting

Company Overview

We've proudly served Newfoundlanders with refined products manufactured right here for almost 30 years. Think of us as the company that keeps the province warm and provides the fuel to keep it running too. North Atlantic Refinery Limited is a crude oil refinery located in [Come By Chance](#) in [Newfoundland and Labrador, Canada](#). It has a refinery capacity of 130,000 barrels per day. At NARL Refining, we don't have a work force. We have a community that's more than 600 strong. Our employees come from the towns surrounding the refinery and from all over the world. They are operators, engineers, craftspeople, managers, and drivers. They are also scout leaders, education mentors, and healthcare volunteers. Our highly skilled employees transform crude oil into some of the cleanest fuels on the world market. It's a job that requires the greatest care and safety. Safety training and performance at NARL Refining is second to none – it's a culture.

North Atlantic Refinery Limited (NARL) is seeking an Electrical Engineer. As a key player with the Maintenance team and Capital Projects, the successful applicant will work with the refinery's multi-disciplined Maintenance and Capital project group to perform a wide range of duties from both the maintenance and projects engineering field.

Electrical Engineer

The Electrical Engineer, under the direction of the Superintendent of Electrical and Instrumentation, will use their strong technical skills, analytical skills, organizational skills, and professional communication skills to contribute to the success of our team and the overall success of our organization. The incumbent is expected to contribute to a positive working environment with a continued commitment to safety.

Qualifications

- Degree in Electrical Engineering registered or eligible to register with APEGN
- Minimum of 5 years' electrical engineering experience
- Experience in oil and gas required. Refinery equipment an asset.

Responsibilities

- Power distribution and motor control systems (including high voltage switchgear)
- Transformer detailed design
- Substation, house power, and generator
- Class I hazardous area wiring practices
- UPS, VFD and PLC control and monitoring systems
- Protection coordination and arch flash study
- Protection relay design, setting, and programming
- Power loss or outage analysis and trouble shooting

- P&ID equipment
- Maintenance issues, trouble shooting and recommendations
- Project detailed engineering design

Competitive salary • Comprehensive Flexible Benefits including Health and Dental, life insurance Accounts
• Short-Term and Long-Term Disability Plans • Company Pension Plan with employer matched contributions • Free Employee and Family Assistance Program • Free on-site parking • Employee appreciation events • Complimentary company shuttle from Refinery to St. John's and back daily.
Eligibility is based on status of role.

North Atlantic is committed to Employment Equity. Accommodations during the recruitment process are available upon request for candidates with disabilities.

If you feel you have the knowledge, skills, and heart to be a NARL Refining employee, send your resume, quoting Requisition # **2-19-02** to: hr@narefining.ca or mail/fax your information to:

Human Resources
NARL Refining LP
PO Box 40
Come By Chance, NL Canada, A0B 1N0