

July 24, 2024

## CAREER OPPORTUNITY

Essex Energy Corporation is a leading energy technology company, based in Tecumseh, Ontario. In recent years, the “Smart Grid” concept has evolved in North America and throughout the world– and so have the needs of electrical utilities, generators, transmitters, and consumers. Since its inception in 2000, Essex Energy has taken pride in providing solutions for these diverse needs. This includes services such as: Distribution Engineering, Renewable Energy Development, Distributed Generation Aggregation, Conservation & Demand Management, and Smart Grid Software Products & Development. Essex Energy’s first-class services are provided by a team of experienced experts. Essex Energy Corporation is a subsidiary company of Essex Power Corporation.

We are presently inviting applications for the Full-Time position of:

### ENGINEER IN TRAINING

As a member of the Essex Energy team, the successful candidate will be required to perform the following duties, but not limited to:

- Technology Research, proposal writing and document management
- Updating current engineering software applications with new products/assemblies
- Engineering Studies
  - Assist with voltage and outage analysis
  - Connection Impact Assessments
  - Protection Coordination Studies
  - Conservation Demand Management Applications
- Programming and maintaining data communication with field assets
- IESO Administered Market operations support
- Field Inspections
  - Resistograph Testing
  - IR Inspections
  - Visual Inspections
  - Field Audits
- Data Analysis Support
  - Electrical Billing Analysis
  - Assist with Ontario Energy Board Filings
- Outage Management
  - Support the maintenance of outage details and root cause analysis
- Related Duties as assigned

The ideal candidate will possess the following:

- Incumbent will possess University degree in Electrical Engineering.
- 2 Years Minimum experience in the field (Related experience is an asset)
- A valid driver’s license



All the above is subject to validation and/or testing.

Essex Energy offers a competitive compensation and benefits package, pension plan and opportunities for professional development.

Interested applicants are invited to submit in confidence a cover letter and a detailed resume as a single document (**saving file as your last name and first name with no spaces**) by Friday, August 16, 2024, to

[recruitment@essexpower.ca](mailto:recruitment@essexpower.ca)

\*please note **Engineer in Training** in subject line\*

Essex Energy Corporation is dedicated to promoting diversity, equity, inclusion, and belonging in the workplace. To achieve this, we strive to create a supportive work environment and a culture that welcomes everyone and encourages equitable opportunities for all employees, and we encourage all qualified individuals to apply for employment opportunities.

Essex Energy provides accommodation in accordance with applicable laws through all stages of the hiring process. If accommodation is required for any part of the application and selection process please advise Human Resources.

We thank all applicants for their interest; however, only those candidates selected for an interview will be contacted.