

Position: Power Plant Operator

Job type: Permanent

Location: Greater Toronto Area – Hybrid (remote/in-person)

Reports to: Power Plant Supervisor

Company description

Envest is a fast-growing company focused on the development, construction, and operation of clean energy projects in North America. Our mission is to create safe, sustainable, reliable, and cost-competitive infrastructure to produce clean forms of energy while also supporting our clients in reducing their carbon footprints. With existing operations in Canada and the US and many more in late stages of development, we are looking to grow our project execution team in the GTA.

If you are passionate about clean technology and looking for a growth opportunity as part of a dynamic and talented team, we would be happy to hear from you!

Position description

As a Power Plant Operator with Envest, you will report to the Power Plant Supervisor and will be responsible for effectively running the power plant by recording daily logs, monitoring trending, and carrying out immediate and preventative maintenance to maximize power plant uptime. The position is responsible for conducting inspections to detect any equipment problems and taking corrective action as necessary.

Key responsibilities

Your role will be operations-focused and key responsibilities will include,

- Display and actively promote behaviour aligned with Envest's health and safety and environmental sustainability policies.
- Run power plant efficiently by recording daily logs, monitoring trending, and carrying out immediate and preventative maintenance.
- Complete reports and documentation as required.
- Ensure the power plant is kept clean and tidy and meets company standards.
- Plan and forecast adequate equipment maintenance schedules and log all data as required.

- Diagnose and troubleshoot issues leading to decreased plant capacity, unscheduled maintenance, etc.
- Act as the subject matter expert for all things related to the operation of the power plant and work collaboratively with team members to ensure maximum uptime.
- Actively participate in team meetings with department members to facilitate resolution of issues/problems as required.
- Assist the Supervisor to analyze and report on daily, monthly, and annual key performance indicators.
- Meet required deadlines.
- Keep current with technological changes within the industry.
- Assist the Supervisor in keeping health and safety-related documentation up to date.
- Perform other duties as required.

Unique working conditions/requirements specific to your role will include,

- Exposure to extremes of heat and cold.
- Exposure to high decibel levels, dust, dirt and to other substances requiring personal protective equipment.
- Regular lifting required (up to 50 lbs.) and bending.
- Regular periods during which there is continuous physical exertion, some of which may be heavy or awkward.

Qualifications and experience

Key qualifications that we are looking for are as follows,

Essential

- Completion of Grade 12 or equivalent.
- Minimum of five (5) years of heavy equipment mechanic experience and/or electrical generation equipment.
- Knowledge of SCADA and PLC-based power plant control systems.
- Ability to read and understand prints, drawings, and technical bulletins.
- Knowledge of power plant operations.
- Valid Driver's License and reliable vehicle.
- Reliable and safe means of transportation
- Experience with management and administration processes.
- Strong/proven leadership skills and abilities.

- Proven background of resourcefulness under pressure and in fast-paced environments.
- Strong relationship building skills.
- Strong customer focus.
- Strong independent problem-solving and troubleshooting skills.
- Advanced safety awareness.
- Ability to thrive in a team environment.
- Entrepreneurial mindset towards building a business from the ground up.
- Excellent written and oral English communication skills including in a client-facing environment.
- Strong competency with Windows Office suite, including Word, Excel, PowerPoint, Outlook, and Project.
- Competent with equipment OEM software applications.
- Willing and able to work overtime and on an on-call basis.
- Willing and able to work flexible hours in support of business needs.
- Willing to occasionally travel to various Envest locations throughout North America, as required.

Preferred

- Truck and/or heavy equipment mechanic licence.
- Experience with health & safety in an industrial environment.

Apply today to become a part of a highly motivated and entrepreneurial team focused on working hard, having fun, and building a successful business to power our clean energy future!

Please note that only candidates selected for interviews will be contacted.

If you are interested in joining the Envest team, we would be happy to hear from you. Please send your resumé to cc@investcorp.com.