

Snr Project Engineer (Chemical)

You're Looking. We're hiring. Join our team.

We are a leading manufacturer of specialty chemicals who utilizes waste plastic that would otherwise go to landfills and pollute our oceans. We are always looking for talented and passionate individuals who are motivated to make a difference. You will have a unique opportunity to be a part of an organization that is committed to innovating and driving new solutions to create more sustainable avenues.

What does it mean to join our team?

- We are passionate about people – the environment, our communities, and our team.
- Employer paid benefits, including medical, dental, vision (including safety glasses) and life insurance.
- Competitive wages
- Programs designed to support your learning and development.
- Career growth and advancement opportunities – we strongly believe in internal promotions and are proud to say the majority of our leaders have grown in our business.

Position Objective:

Reporting to the Director, Engineering, the incumbent will be responsible for the development, tracking and execution of detailed project plans for achieving successful implementation of continuous improvement changes. The role will also be tasked with tracking the budget and scheduling performance of capital projects and communicating the status to key stakeholders. This position will also support the Director in leading key projects and providing coaching and direction to junior engineering team and operations.

The qualified candidate must be a licensed P.Eng. in Ontario and will be responsible for managing projects and providing oversight and guidance over various disciplines/technical areas.

This is an on-site in plant position.

As a team member, you can expect to:

- Demonstrate highly developed project management skills by utilizing project tools, systems, methodologies and software to lead, plan, manage and execute post-launch changes and projects.
- Completes and leads projects which may include elements of design, development, manufacturing, construction, installation, operation, and maintenance, providing direction to both internal and external resources as required.
- Project management, including proposals and scope of work preparation, budgeting, invoicing, scheduling, etc.
- Identify and implement remedial actions in correcting cost and schedule project deficiencies.
- Preparation and development of engineering design plans. Coordination of projects between disciplines.
- Delivering assigned projects to meet project delivery goals including safety, scope, quality, cost and schedule within project controls.
- Selection and design of equipment, piping, instrumentation, and motor controls on capex projects
- Schedule, coordinate, and direct internal and external trade people on installations and modifications required for projects.
- Initiates, monitors, and updates the project schedule and estimate. Closely monitors project cost and progress.
- Develop a detailed scope document and a bid document that selects contractors.
- Design and review mark-up technical drawings, including dimensional drawings, P&IDs etc.
- Cultivate an open and inclusive workplace that fosters safety and transparency, along with individual leadership and accountability.
- Actively participates in PHAs, PSSR and design reviews.
- Working with Director, leads moderately complex projects for new sites from concept through post-implementation.
- Explains and presents complex information in a straightforward manner, by developing and delivering communications materials for internal stakeholders and vendor partners.

What we are looking for:

- University degree in BS Chemical or Mechanical Engineering or relevant experience in a chemical manufacturing Industry background is required.
- A minimum of 10 years' experience as Project Engineer in chemical manufacturing is required, with proven track record of leading key projects
- Experience in all project phases (Definition, Design, Procurement, Construction, and Start-Up) is required.
- Must be able to handle fast paced environment with competing priorities and demands
- Must have strong computer (MS Office) and project management skills
- Candidates must be eligible to work in Canada and business travel to USA may be required
- Solid experience handling plant-level cross-disciplined projects including mechanical, electrical, process control and automation.
- Strong decision-making, interpersonal, communication and facilitation skills
- Excellent project management and leadership skills
- Ability to manage multiple planning tasks and projects simultaneously.
- Proven ability to function in a fast-paced and continuously changing environment.
- A good understanding of software like Microsoft Office and AutoCAD.
- Familiar with piping code ASME B31.3, API Standard, and TSSA regulation is an asset.

GreenMantra is an equal opportunity employer and is committed to providing accessible employment practices that are in compliance with the Accessibility for Ontarians with Disabilities Act (AODA). Requests for accommodation can be made at any stage of the recruitment process. Applicants are asked to make their needs/requirements known to Human Resources.