

Industrial Engineer

Holland Landing, Ontario

About Us

Inscope is a design enabler. We have been saying Yes since 1888 with a versatile portfolio of systems, storage and wall products that are adaptable and built to last. With care and consideration, and more than a century of expertise, our philosophy is to always do what we can to say Yes.

About the Role

The Industrial Engineer will develop and maintain methods and standards to ensure the manufacturing of quality products at minimum cost. This position must investigate and analyze new and/or existing products and processes for the ability to meet production performance requirements. The Industrial Engineer must monitor time study information and program the correct incentive information into the system. This position responsibility applies to all product produced at the Holland Landing facility and those that have “cross-over” production at other Inscope facilities.

Primary Tasks & Responsibilities

- Prepare BOM's, structures, routings, rates and supporting documentation as required.
- Ensure that all jobs have been adjudged as being capable of measurement in terms of standard time values and that they have suitable piece work rates applied to them.
- Train time study personnel at all Inscope facilities to apply suitable piece work rates.
- Ensure adherence to producing quality products at a minimum cost.
- Project management relating to general manufacturing engineering project
- Assists in the development and control of budgets for projects.
- Conduct process analysis and modeling using work streams, simulation, critical path, network diagrams, feasibility studies, and line balancing.
- Prepare plan and schedule for client group, through the establishment of standard work and critical path identification.
- Develop business cases and cost saving recommendations for management review.
- Improve the quality of labour productivity data through proven techniques and new technologies.
- Engage in work execution planning and interact with cross-functional teams.
- Perform line capacity and rate analysis studies
- Facilitate a process of best practice sharing internally within the plant as well as externally with peers and other facilities

Knowledge, Skills, Abilities & Education

- A degree in Industrial, Mechanical, or Aerospace Engineering.
- A minimum of 5 - 10 years applicable experience in a large scale manufacturing environment, preferably at the OEM or Tier 1 supplier level.

- Knowledge and experience in using sound Industrial Engineering principles as they relate to work study, process analysis and resource planning.
- The ability to lead and manage projects involving cross-functional teams.
- Working knowledge of labour cost accounting and estimating.
- Knowledge and experience of applying lean manufacturing techniques.
- Strong written and communication skills.
- An advanced knowledge of Microsoft Word, Excel, Access, MS Project.

If you have the qualifications for the above position and are interested in joining a team oriented progressive company with excellent benefits, please submit your resume for consideration to careers@inscapesolutions.com.

We thank all applicants for their interest, but advise that only those selected for an interview will be contacted.

**Inscape values employment equity and is an equal opportunity employer.
Inscape will provide reasonable accommodation to applicants with disabilities.**