



An ISO 9000 Company

MECHANICAL ENGINEERING TECHNOLOGIST

MORBERN INC. – CORNWALL, ON

We are searching for a self-driven, highly ambitious Mechanical Engineering Technologist for our Cornwall, ON facility. Since 1956, Morbern has been creating breakthroughs in the performance fabric industry. In addition to working directly with customers, Morbern partners with universities and other organizations for research and development projects that advance manufacturing and product capabilities. Recent work includes projects with the National Research Council in Ottawa, Queen's University and University of Toronto.

Major Responsibilities:

Reporting to the Engineering Manager, the incumbent provides technical support in the planning, design, construction, commissioning and maintenance of mechanical equipment for a converting type industry. This includes process equipment such as unwinders/rewinders, coaters, dryers, web guiding systems, tension control systems, extrusion and utility system (compressed air, gas, heating/cooling).

Responsibilities will vary, but will include;

- Prepare and interpret (CAD) engineering designs and drawings
- Design equipment/processes and maintain such information for future builds
- Analysis and develop solutions to mechanical problems
- Preparations of specifications for purchase
- Coordinate, supervise and lead installation by maintenance staff and contractors
- Commission and test various mechanical systems
- Troubleshooting production and quality issues pertaining to mechanical equipment
- Develop documentation to support maintenance function
- Maintain engineering documentation
- Provide training to maintenance personnel

Qualifications

- Graduation from an Mechanical Engineering Technologist Program
- Mechanical Technologist Certificate.
- Considerable experience in the application of the principles and practices of mechanical system design, as applied to safety, mechanical structures, power transmission system, process piping, heating/cooling,
- Considerable experience in design, interpreting, updating, and cataloguing of engineering drawings, equipment layouts/details, specifications
- Experience utilizing a variety of computer software programs such as AutoCad, MS Word, Excel, PowerPoint, Access etc
- Strong mechanical technical skill set
- Strong problem solving skills and an aptitude for learning systems quickly
- Strong ability to work and communicate effectively with team and peers within a manufacturing and engineering organization. This includes excellent communication skills: written, verbal, and email.
- Familiar with web converting equipment: casting line, coater, dryer, cooling, extrusion, accumulators, unwinder and rewinders.



An ISO 9000 Company

Work Environment

- A combination of office and shop environments. Manufacturing environment with 24/7 schedule
- Availability for occasional off-hours calls
- Job Type: Full-time Day shift (7:00am - 3:30pm, 5 x 8hr days)

Interested candidates should apply to: [recruiting @morbern.com](mailto:recruiting@morbern.com)

We thank all of the applicants for their interest, however only successful applicants moving forward through the recruitment process will be contacted.