



Electromechanical Engineering Technician

Employment Type	Full-Time
Job Location	North York
Workplace Type	On-Site
Reference	PROF – ELET0626

Company Description

Global Furniture Group is leading the office furniture manufacturer industry. Dedicated to designing and delivering high-quality furniture solutions for workplaces across North America. Global values a collaborative culture values, teamwork, integrity and continuous improvement, offering employees opportunities for growth in a dynamic and supportive workplace.

Role and Responsibilities

As the Electromechanical Engineering Technician, your role will typically involve installing, maintaining, testing, troubleshooting, and repairing electromechanical equipment and systems. They work with a combination of electrical, electronic, and mechanical components, often in automated or robotic settings. EM Techs may also support the design and production of mechanical components and systems. Focuses on the relevant standards for continuous quality improvement through a formal commitment to excellence, cost efficiency and reliability.

- Assemble, dismantle, and repair complex electrical, mechanical, hydraulic, robotic, and pneumatic equipment
- Schedule and perform all regular and preventative maintenance and testing, including inspections, repairs, and component replacements
- Diagnose and rectify software programming related issues with robotic control systems
- Set up and operate drill presses, grinders, welders, mills, lathes, and other metal working tools and equipment
- Assist in the design of moulds, dies, jigs, and fixtures
- Replace or repair defective components, using hand tools, gauges, and testing equipment
- Ensure all maintenance activities are carried out in accordance with safety regulations, safety procedures, and industry standards
- Work with other teams, such as production and operations, to minimize downtime and optimize equipment performance
- Maintain accurate records of service and maintenance operations
- Recommend and implement improvements to processes and products

Qualifications and Core Competencies

- A post secondary diploma in a relevant field like Mechanical, Industrial Automation, or Electrical Engineering Technology; C.E.T preferred.
- 5 years experience in a manufacturing environment: troubleshooting, repair, maintenance, and programming of electrical and mechanical systems
- Experience in continuous improvement and/or cost reduction projects utilizing LEAN manufacturing and VA/VE principles
- Read and interpret manuals, mechanical and electrical schematics
- Solid understanding of software applications, including AutoCAD, SolidWorks, and PLC programming
- Understanding of resistance welding process and machinery
- Strong ability to communicate effectively, verbal and written, with supervisors and other staff, regarding maintenance activities and issues

How to Apply

To apply for this position, please send your resume by email to:

HRCanada@globalfurnituregroup.com quoting reference code: **PROF – ELET0626**

We thank all candidates for their interest, however, only those selected for an interview will be contacted. Valuing diversity, equity and inclusion in the workplace and supporting the principles of Canada's Employment Equity Act. Global Furniture Group values employment equity and is an equal opportunity employer. We will accommodate the needs of applicants with disabilities during the recruitment process. Those requiring accommodation should advise Human Resources and Global will provide suitable accommodation in a manner that considers the applicant's accessibility needs due to disability. Global Furniture Group offers a competitive salary, benefits package and opportunities for professional growth and development. If you're ready to join a team that is committed to delivering the best products and services to our customers, please apply now.