## Product Engineering Technologist / Technician - Mechanical, Seating Division

With more than 140 successful years in the industry, *KRUG* is well recognized as a leader in the design & manufacture of high-quality business and healthcare furniture. We are seeking a handson, people-supportive Product Engineering Technologist/ Technician with a drive for results at our Seating Division located in Kitchener, Ontario.

## Responsibilities:

Reporting to the Product and Manufacturing Engineering Manager your responsibilities will include but are not limited to:

- Assist in the design and development of new product especially mechanical assemblies. Combine knowledge of design, engineering and manufacturing processes to create functional products and improve / enhance current products. Support production personnel as it relates to this position.
  Preparation and maintenance of Product Engineering database and drawing files.
- Work with the product design team to prototype, develop, and engineer furniture for the for the commercial, healthcare and higher education markets
- Solve engineering and design challenges to optimize for manufacturability and end-user function
- Create SolidWorks parts, assemblies, and drawings ready for manufacturing release
- Find suppliers and component sources for new parts
- Maintain product specifications and be an expert advisor to our customers and customer service team
- Re-engineer improvements to existing products
- Validate concepts for suitability and standards compliance
- Produce project records and maintain schedule of activities.
- Other duties as assigned.

## Qualifications:

- A bachelor's degree in Mechanical Engineering or a related field
- A creative and aesthetic eye for mechanical Strong problem-solving skills and analytical decisionmaking ability
- Knowledge of materials (Wood, steel, aluminum, wood, plastic injection molding, etc.) and processes (forming, stamping, welding, die casting, powder coating, plating, painting, etc.)
- Understanding of tooling design for fabricated/Die-cast tooled parts
- Woodworking experience and knowledge is a plus
- Experience in furniture design and development will be an added advantage.
- Knowledge of MS Office Applications.
- Excellent verbal and written communication skills.

We offer a competitive compensation and benefits package as well as the opportunity to drive improvements with a great group of people! If you are seeking a rewarding challenge and thrive in a fast-paced results-oriented environment, please email or fax your resume in confidence to:

Human Resources **Krug Inc.** 

421 Manitou Drive, Kitchener, ON N2C 1L5 Fax: (519) 748-5177. E-mail: careers@krug.ca

Website: www.krug.ca

We thank all applicants for their interest however only those selected for an interview will be contacted.

## Krug is an Equal Opportunity Employer

We seek to provide accessibility throughout our hiring process for all applicants with disabilities consistent with our Accessibility Policies and the AODA