

# **PRODUCT DESIGNER**

## Location: Brantford, ON Terms: Full Time Flexible schedule, 80 hours/bi-weekly.

## About Mott Manufacturing

Mott has furnished laboratories for almost 60 years, providing quality products through customizable manufacturing and a commitment to service. Serving the world's leading organizations, for the industrial, pharmaceutical, education, health care and government markets.

### About The Role

Reporting to the Design Lead, the Product Designer will create new and revise existing product designs for production, as well as suppliers. If you want to learn new skills or work with high performing teams, Mott has a spot for you.

## **Benefits Of Working At Mott**

- Competitive compensation package
- Benefit package, including health care, dental, vision, life insurance, short term disability, out of country medical
- Annual profit sharing
- Group Pension and RRSP (after 2 years of employment)
- Hiring Bonus

### **Responsibilities**

- Produce and revise engineering drawings accurately using Solidworks and AutoCAD
- Create CAM files for numerous CNC machines
- Troubleshoot and resolve design issues
- Support the resolution of technical issues from production including: tool and machine limitations, welding limitations, excessive procedures, drawing accuracies and standardization
- Plan and organize assemblies, weldments, subassemblies, and parts within the BOM
- Resolve order conflicts including: BOM inaccuracies, design to catalogue number conflicts, description inaccuracies, and improperly updated designs
- Work with production group in any department to examine and be familiar with a variety of manufacturing processes
- Participate in continuous improvement projects by fully utilizing Mott's design software and by communicating any order system, catalogue and process opportunities for improvement



## **Skills & Experience**

- Degree or Diploma in Mechanical Engineering
- Minimum of 1 year experience in a design or engineering role (including co-op placements)
- Intermediate computer skills including MS Office
- Skilled in CAD software including AutoCAD and Solidworks
- Strong troubleshooting skills
- Attention to detail is critical
- Ability to work in a fast paced environment
- Strong organizational skills
- Strong problem solving skills
- Intermediate verbal and written communication skills
- Ability to effectively multi-task and work under pressure
- Familiarity with ISO quality standard

# **Contact Us To Apply**

The above are not intended to be an all-inclusive list of the duties, responsibilities and requirements of the job described. Rather, they are intended to describe the general nature of the job.

Mott is committed to providing accommodations to those individuals with disabilities throughout the recruitment process. Upon request, we will work together to meet any of your accommodation needs.

Mott Manufacturing is an equal opportunity employer, offering a great work environment, challenging career opportunities, and competitive compensation. Please email your resume to <u>JoinTheTeam@mott.ca</u>, or drop off in person to 452 Hardy Road, Brantford Ontario.