



Manufacturing Engineer

Business

Pentagon Security Shutters

Location of Position

Stonewall

Business Website

www.pentagonshutters.com

About Us

Pentagon's advance to the front-line of the North American industry is the result of our attention to detail and care of our clients. Our products are crafted with innovation, passion and precision every time. We are committed to continue in our endeavor to be the most trusted provider of security shutters. Join the Pentagon Team and be a part of our exciting growth.

Position Summary

Are you an experienced engineer looking for a new challenge and an opportunity to advance your skills and your career in a great working environment?

We are seeking a skilled Manufacturing Engineer to join our team. The ideal candidate will be responsible for new product design and development of manufacturing systems and processes to enhance productivity and efficiency in our production environment.

Product responsibilities

- Acts as technical consultant and expert on all aspects of our products.
- Responsible for design and project management for new product development
- Main project for 2024-2025 is development of our rolling solar shade product line. Exciting project with huge potential and significant environmental benefits.
- Routinely uses design engineering tools and CAD resources to develop and document designs.
- Reviewing of designs, drawings, requisitions that are required for custom door projects
- Work with IT team to implement changes in dynamic BOM-building software as new product changes are released.

Process responsibilities

- Develop industrial processes for the manufacturing of new products or product improvements
- Work with Production Manager to implement new processes on the factory floor
- Create and manage process documentation and operating instructions
- Work with production team to support new manufacturing technology platforms in operations

- Provide technical support for production and assembly processes in machinery CNC, cutting, drilling, and manual assembly.
- Manage the process of training new members of production team and ongoing training to maintain uniform processes.

Requirements and qualifications

- Experience in manufacturing and engineering environments
- Strong organizational skills with the ability to manage multiple tasks / projects in different phases
- Demonstrated ability to communicate effectively through written documentation and verbal means
- Experienced user of office applications including MS Word, MS Outlook, and MS Excel or the equivalent
- Self-motivated
- Works with minimal direction, comfortable giving and receiving feedback
- Knowledge of various CNC machines and associated software
- Problem solver
- Great analytical skills
- Position is based in Stonewall, MB

Pay: \$90,000.00-\$100,000.00 per year

We Offer

- In-house training
- Great hours, no weekends
- Competitive remuneration program
- Health and dental benefit plan
- Internal career transfers and promotions
- An upbeat, bright and fast paced environment

Pentagon Core Values

- We have a Positive Attitude
- We Care about our Customers
- We are Respectful

If you are a detail-oriented individual with a passion for product design and improving manufacturing processes, we encourage you to apply for this exciting opportunity!

1. On indeed: <https://ca.indeed.com/job/manufacturing-engineer-a240195a90e81dbc>
2. By email to careers@pentagonshutters.com