



**Magellan Aerospace, Haley**  
Phone: 613-432-8841 Fax: 613-432-0743  
634 Magnesium Road, Haley, ON, Canada, K0J 1Y0

## Process Engineering Technician

**Salary:** \$60,000 to \$70,000

**Position Type:** Full-Time Permanent

### Who we are:

Magellan Aerospace is a global, integrated company that provides complex assemblies and systems solutions to aircraft and engine manufacturers, and defense and space agencies worldwide. At Magellan we have over 80 years of collective knowledge and experience in the aerospace industry and believe one truth: People create value.

Magellan Aerospace Haley division is nestled in the Ottawa Valley one hour north of the Capital, Ottawa, Ontario [Haley Ontario - Bing Maps](#). We live in an Outdoor playground where there is no shortage of FUN for the Outdoor Enthusiast such as hiking, kayaking, canoeing, snowshoeing, skiing, snowmobiling, beaches and world class whitewater. The Ottawa Valley is truly an amazing area to live and enjoy nature!

### Why Magellan?

Does working with a Team in an environment where you contribute to the successes of an organization entice you? Magellan Aerospace Haley Division is looking for new talent to join our growing team here in the Ottawa Valley.

### What we offer

- Attractive Benefits package including Long Term and Short-Term Disability, Dental, Vision and Drug Coverage
- Company Pension Plan
- Positive Work-Life Balance
- Opportunities for Professional Growth
- Employee Assistance Program

### Position Overview

The Process Engineering Technician is responsible for supporting the development, maintenance, and continuous improvement of manufacturing processes. This role ensures process documentation accuracy, supports engineering teams with process-related challenges, and contributes to operational excellence through auditing, analysis, and optimization initiatives.

### Key Responsibilities

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- **Ensuring Process Control Plan/Standard Work Instructions (SWI) accuracy and completeness:** Maintain up-to-date and fully compliant process documentation.
- **Process Control Plan/SWI training:** Deliver training to ensure employee understanding and adherence to documented processes.
- **Process Auditing:** Conduct regular audits to verify process compliance and identify improvement opportunities.
- **Supporting Manufacturing and Product Engineers:** Assist with process-related issues and implement required changes, including trial validation and results analysis.
- Reviewing employee suggestions related to process improvements and operational efficiency.
- Implementing OFI (Opportunities for Improvement) initiatives to enhance productivity, quality, and safety.
- Performing Value Stream Mapping (VSM) to analyze and optimize workflow and process efficiency.
- Determining optimum machine capabilities to support production performance and capacity planning.
- Supporting 3D-to-3D/model-based definition processes within engineering and manufacturing workflows.
- Reviewing in-process digital inspection outputs and making informed decisions based on results.
- Monitoring and maintaining calibration of scanning equipment to ensure accurate and reliable measurement data.
- Working with vendors and equipment suppliers to support operational requirements.

**Education Requirements:**

- Post-Secondary Education in Engineering from a recognized college or university.

**Experience, Knowledge and Skills Required:**

- 1–3 years of experience in a manufacturing environment; exposure to CAD, PFMEA, and SPC software is considered an asset.
- Strong leadership abilities with the capability to communicate effectively, motivate others, and foster teamwork.
- Proficiency in MS Word, PowerPoint, Excel and other standard desktop applications.
- Excellent oral and written communication skills suitable for cross-functional collaboration.
- Ability to work independently and meet objectives within tight deadlines.
- Ability to read blueprints and interrogate CAD models to support process and inspection activities.
- Ability to revise inspection templates as required to support evolving process needs.



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**Security Requirements:**

- We conduct a criminal Record Check on all new hires
- We conduct a Government Controlled Goods Program (CGP) Check on all new hires; must be able to give 3 references to help verify your identity

**Work Conditions:**

- The ideal candidate will be able to work 7am to 3:30pm Monday to Friday with occasional overtime as needed
- CSA approved footwear, Safety glasses, ear protection, etc.

Magellan Aerospace respects the privacy and confidentiality of personal information provided by candidates and shall not disclose to any external parties unless legislated.

Magellan Aerospace is committed to an inclusive working environment and equal opportunities for all. We welcome all applications without regard to social and cultural background, age, gender, disability, sexual orientation, national origin or religious belief, status as a protested veteran, or any other characteristic protected by applicable federal, state, or local law.