



AT DIAMOND AIRCRAFT, WE COMBINE CUTTING-EDGE TECHNOLOGY WITH PIONEERING INNOVATION. OUR DEDICATION TO ADVANCED ENGINEERING, ATTENTION TO DETAIL, QUALITY AND WORKMANSHIP MAKES OUR AIRCRAFT THE SAFEST IN THEIR CLASS.

Manufacturing Engineering Technologist

Location: Canada

Responsibilities:

- Perform technical studies and conduct analysis of existing or proposed operations
- Develop plans and recommendations for equipment and correct methods of manufacturing including sequence of operations and detailed methodology of complex assemblies and installations, and detailed components
- Assist with make or buy proposals
- Recommend corrective actions for areas of responsibility
- Perform product-ability studies from engineering drawings
- Apply statistical methods to estimate future manufacturing requirements
- Make necessary computer inputs and generate data or reports as needed
- Incorporate Lean Manufacturing methodology into existing and future processes
- Employ sound project management skills to deliver projects in a timely and complete manner
- Work on special projects
- Ensure quality policies are being practiced
- Make recommendations and implement procedures to improve quality
- Initiate and maintain accurate daily and weekly activity status based on work output
- Perform all work in accordance with Health and Safety policies
- Other related duties as assigned

Skills & Experience:

- Minimum 3 years experience
- Experience with production tooling design and implementation
- Experience with drawing control
- Experience with BOM control and maintenance
- Experience working in an ERP environment
- Familiarity with aviation manufacturing processes, terms and support systems
- Knowledgeable about engineering configuration requirements, tooling, quality control, plant safety, blueprint reading and shop math
- Ability to operate computerized equipment such as personal computers, CADAM and CATIA
- Understanding of Lean Manufacturing concepts including 5S, JIT, SMED, KanBan, VSM and One Piece Flow
- Understanding of Six Sigma or other data-driven decision making processes

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Educational or Academic Requirements:

- Manufacturing Engineering Technologist Diploma

Why Work For Us:

- › Comprehensive Benefits Plan
- › Employee and Family Assistance Program (EFAP)
- › Education Assistance Program
- › Employee Referral Program
- › Registered Retirement Savings Plan (RRSP) Program
- › Company Sponsored Social Events

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