



Title: MQA SPECIALIST

Company: 3 POINTS AVIATION – MISSISSAUGA, ONTARIO FACILITY

3 Points Aviation is an industry leader in Aircraft component sales, manufacturing and repair and overhaul. Headquartered in the West Royalty Business Park in Charlottetown, we have worked tirelessly to earn a reputation that consistently exceeds our client's expectations. Our company, through focused customer service, has become a leader in the supply and distribution of new and re-conditioned aircraft parts.

JOB DESCRIPTION:

As Material Quality Assurance (MQA) and Technical Specialist, your primary roles will be:

- Provide guidance for quality related activities associated with repair & overhaul and manufacturing operations;
- Support overall root cause and corrective actions within the business;
- Conduct visual and physical inspection, sampling, testing and control of parts, products and materials to conform to established standards of quality, through the various stages of manufacturing;
- Conduct audits to ensure assembly operations comply with the highest standards of customer expectations and regulatory requirements within repair & overhaul;
- Provide technical assistance and quality training support to operations;
- Maintain oversight of MQA processes during operations activities.
- Develop standard work process where required to continually improve the definition of QC inspection standards;
- Prepare and administer training as part of certification activities;
- Conduct supplier site audits when required;
- Complete Non-Conformance Report dispositions when required;
- Assist with New product development activities around R&O product;
- Assist with First Article inspection activities for MFG and R&O product;
- Trained as final inspector for R&O and MFG to support backlog or staffing issues.
- Demonstrate a personal commitment to Occupational Health, Safety and Environment policies;
- Perform other related duties as required.

TASKS/DUTIES:

- Ability to define problems collect data, establish facts, and draw valid conclusions.
- Ability to interpret technical instructions.
- Conduct regulatory internal audits to support TCCA and EASA certification requirements;
- Support AS9100 and AS9120 and ISO internal auditing activities;
- Assist with the control and disposition of ERP system inventory through, condition, location and final status;

SKILLS REQUIRED:

- Previous experience within an ISO9000, or experience in a TCCA environment.
- Background in electrical / mechanical assembly
- Be conversant with the Canadian Aviation Regulations, and experience working in a Transport Canada Civil Aviation regulated environment;

EDUCATION REQUIRED:

- Four-year college or; or minimum five years related experience and/or training in Aerospace or Automotive Quality management.

CERTIFICATES / SKILLS:

- Technical certification, CET, AME, etc.
- Quality Auditing Techniques and or training in Quality Management.

3 Points Aviation encourages applications from all qualified candidates. 3 Points Aviation will accommodate qualified persons with disabilities. If you need accommodation at any stage of the application process or want more information please contact: Dianne Griffin at 902-628-8846 ext. 8841

3 Points Aviation uses the following machines and software in our facility:

MACHINES:

Mikron, 5 axes, HMS 600, CNC Milling Center
Mikron, 5 axes, HPM 450, CNC Milling Center
Nakamura-Tome, NTMX, 9 axes, Turning Center
Nakamura-Tome, SC-300M, 3 axes, Turning Center
Jet-Edge, Two Head, 100psi, Water Jet
AgieCharmill, Wire EDM, AC-Classic
AgieCharmill, Drill 20

SOFTWARE

Hyper-Mill (5 Axes Milling)
Esprit (9 Axes Turning)
Sigmanest (Water Jet Cutting)
Esprit (Wire EDM)
SolidWorks (Fixture / Drawing, Design)

Salary based on experience:

Deadline for submissions:

Please email your resume to:

April 21, 2017

hr@3pointsaviation.com