

4000 County Road 42, Windsor, Ontario N8V 0A1

# **JOB POSTING**

POSITION : Avionics Technician

**DEPARTMENT**: Avionics

**REPORTS TO**: Avionics Supervisor

AAR is a leading provider of aviation services to the worldwide commercial aerospace and government/defense industries. AAR combines a close-to-the-customer business model with a broad menu of capabilities to help customers operate more efficiently, lower costs and maintain high levels of quality, safety and service. We are a financially stable, dedicated partner with an enduring commitment to innovation, execution, continuous improvement and customer value. At AAR we are committed to doing it right, and we have built our core values based on that premise.

Under the umbrella of AAR in Canada, AAR operates from two different locations in Windsor, Ontario and Trois Rivieres, Quebec. The Windsor facility is a 143,000 square-foot hangar conveniently located at the Windsor Airport. 'Transport Canada' approved, AAR Windsor carries out aircraft services and repairs on multiple aircraft types. Currently, the facility employs approx. 160 highly skilled full time employees across trades ranging from Avionics, Mechanics, Structures, Interiors plus functional support staff.

### **Role and Mandate**

The Avionics "E" Technician is responsible for performing maintenance, service and repairs on Aircraft Aviation systems. All work must meet company standards and TC regulatory requirements.

### **Main Responsibilities**

- Repair, overhaul, install, calibrate and test aircraft instruments;
- Repair, overhaul, install, modify and test electrical aircraft systems and equipment;
- Search for breakdowns, repair, overhaul, test, install and inspect avionics systems and electronic components of aircraft, including communications, navigation, autopilot, Pitot static, entertainment, radar, AC & DC power distribution and lighting equipment;
- Certify that the installation, maintenance, repair and overhaul work meet performance and safety standards of transport Canada and AAR;
- Manage installation and service projects as assigned by the Supervisor;
- Compile work orders, inspections, repair and overhaul documentation in work records;
- Responsible for traceability on parts issued from stores to assigned job tasks;
- Report unserviceable maintenance equipment and tools;
- Report unsafe or unapproved work conditions and practices to department Supervisor;
- Attend training courses and Type Endorsements on multiple plane types;
- Any additional duties and projects as assigned.

## **Skills, Qualifications and Competencies**

- Knowledge of Avionics components and associated aircraft systems;
- Experience on one or more of these aircraft types an asset Embraer 170/175, A320, 737 NG or 737 Max;
- Proven ability to liaise with other Company personnel and outside agencies;
- Must have a good understanding of avionics systems, components and aircraft;
- Extensive knowledge of all documentation and processes related to Transport Canada regulations and any other Approve Authority;
- Excellent communication and organization skills & attention to detail;
- Flexibility to work shift work and overtime;
- First Aid Certified or able to be trained;
- Actively participate in AAR Windsor's Safety Management System (SMS) including reporting safety hazards and incidents encountered in daily operations; understands and promotes the company safety policy.

#### **Working Conditions**

- Works on the Hangar floor
- Shift work
- Overtime may be required
- Ability to continuously stand/walk while performing work. Lifting/pulling/pushing up to 50 lbs to accomplish certain tasks/repairs.

# As an AAR Team Member, your Total Rewards include:

- Comprehensive benefits package
- Applicable Premiums
- RRSP Contribution
- Annual Uniform allowance
- Annual Safety Boot allowance
- Paid time off benefits including 11 company paid holidays
- Relocation assistance may be provided, if required
- Company discounts
- Training and development opportunities and education assistance program

Qualified applicants may email their resume to windsorrecruiting@aarcorp.com. Please quote file #AAR-004. Please submit your resume in MS Word or PDF format.

AAR is committed to the health and safety of our people, our customers, and the communities where we live and work.

Although all applications are appreciated, only those candidates selected for an interview will be contacted.

To support AAR's commitment to building a diverse and inclusive workforce, AAR encourages applications from people of all races, ethnic origins, religions, abilities, sexual orientations, gender identities or expressions.