**DEPARTMENTS OF THE ARMY AND AIR FORCE**

**JOINT FORCE HEADQUARTERS-LOUISIANA**
**OFFICE OF THE ADJUTANT GENERAL**
**JACKSON BARRACKS**
**NEW ORLEANS, LOUISIANA 70117**

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**Announcement Number: 049-22**

<table>
<thead>
<tr>
<th>POSITION TITLE:</th>
<th>AFSC</th>
<th>OPEN DATE:</th>
<th>CLOSE DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fighter Aircraft Integrated Avionics</td>
<td>2A354</td>
<td>13 September 2022</td>
<td>4 October 2022</td>
</tr>
</tbody>
</table>

**UNIT OF ACTIVITY/DUTY LOCATION:**
159th Aircraft Maintenance Squadron, New Orleans, Louisiana

**GRADE REQUIREMENT:**
Min: E-3  Max: E-5

**SELECTING SUPERVISOR:**
CMSgt Brian S. Welch

**OTOT - Temporary tour ending 25 Sep 23**

**AREAS OF CONSIDERATION**

Louisiana Air National Guard members (*Must Hold 2A3X4*)

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**MAJOR DUTIES**

Please refer to attached pages for more info on the major duties and initial qualifications for this position for this AFSC or go to: https://www.my.af.mil to review the AFEDC

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**INITIAL ELIGIBILITY CRITERIA**

*In addition to criteria listed on attached pages*
- Security Clearance - Must attain and maintain: Secret/SCI

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**PREFERRED QUALIFICATIONS**

In accordance with HRO and ANGI 36-101, the following documents have been requested by the Selection Official. Applications received that do not contain these requested items will not be screened-out by HRO; but it may adversely affect the selection.

1. Cover Letter
2. Resume
3. Last three (3) EPRs / OPRs
4. Letter(s) of Recommendation
5. Copy of State Driver’s License (photocopy of both sides)
Initial tours for the LA ANG may not exceed 5 years. AGR tours may not extend beyond an Enlisted member’s ETS or an Officer’s MSD. Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall “Pass” rating is required.

Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate such in writing; a voluntary demotion letter must be included with the application in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package. Application Package will not be forwarded without Administrative Demotion statement. If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the applicant. Any further questions regarding the AGR program may be answered in ANGI 36-101.

**SPECIAL ANNOUNCEMENT CRITERIA**

- Upon selection additional medical verification will be required prior to start of AGR tour
- Any Individual(s) selected for this position must meet EFMP requirements for the duty location at time of assignment.
- Members that do not meet EFMP standards for the duty location may be subject to a rescinded offer of employment.
- Continuation beyond initial tour may be subject to evaluation based on AGR Continuation Board
- Selection is not a promise of promotion
APPLICATION PROCEDURES

Applications must be signed and dated. Applications received with an unsigned NGB 34-1 will not be forwarded for consideration. Per ANG 36-101, the application package must include at a minimum items 1-3 listed below. If the required documents are not submitted, a letter of explanation must be included. Incomplete packages will not be considered for the position vacancy:

1. NGB Form 34-1 (announcement number and position title must be annotated on the form)
2. CURRENT full Records Review RIP from Virtual MPF [https://vmpf.us.af.mil/VMPF/Hub/Pages/Hub.asp](https://vmpf.us.af.mil/VMPF/Hub/Pages/Hub.asp)
3. CURRENT PASSING Report of Individual Fitness from MyFSS/MyFitness <(must not show a "fitness due date" that is in the past) (or) a signed letter from the UFPM. If exempt, please include Form 469 with application)

4. Items requested in the "PREFERED QUALIFICATIONS" section above.
   - Cover Letter
   - Resume
   - Last three (3) EPRs / OPRs
   - Letter(s) of Recommendation
   - Copy of State Driver's License (photocopy of both sides)

EMAILING REQUIREMENTS:
Ensure all requirements are consolidated into ONE single PDF (adobe portfolio is not recommended) (consider printing signed documents to PDF prior to combining files)-Signatures may be stripped once they are saved. PDF File Name should be: Last Name, Announcement Number
Example: Doe, XXX-22
Email Subject should be: Last Name, Announcement Number, Position Title
Example: Doe, XXX-22, Personnel
Email Application Package to: ng.la.laarrng.mbx.agr-branch-air@army.mil

** There is a known issue that digital signatures are being removed from the NGB Form 34-1 once combined as one PDF. To avoid this, once you sign and save the NGB Form 34-1, go to Print, then select “Microsoft Print to PDF”. Click Print. Use this copy of the form to combine into the required documents and send to HRO. Always verify the signature is present before you sent to HRO. **

QUESTIONS: Applicants may call HRO for initial review of application and to verify receipt prior to closeout date. DSN 278-8753 or Commercial 504-278-8753 or cassie.l.ellis.mil@army.mil. Assistance will be rendered in the order the request was received.

INSTRUCTIONS TO COMMANDERS/SUPERVISORS: Selecting supervisor will contact qualified applicants for interviews. After the Human Resources Officer HRO approves the selection package, the HRO office will send a notification letter to the Hiring Official who will in turn notify all applicants of their selection non-selection. The selection of an applicant is not final until the Hiring Official has been notified by of approval by ANG AGR Manager.

THE LOUISIANA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER
All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, color, religion, gender, national origin, or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC MOS some positions may have gender restrictions.
FIGHTER AIRCRAFT INTEGRATED AVIONICS
(Changed 30 Apr 19)


2. Duties and Responsibilities:
   2.1. Identifies and isolates A-10/U-2, F-15, and F-16/CV-22 integrated avionics systems malfunctions, and analyzes performance. Operates integrated avionics systems to determine operational condition. Interprets equipment operation to isolate malfunctions in systems such as attack control, instrument, flight control, communications, navigation, and penetration aids. Traces data flow and wiring diagrams. Inspects, troubleshoots, and maintains aircraft wiring systems. Uses built-in test functions, electronic measuring equipment, support aerospace ground equipment (AGE), and hand tools. Monitors equipment performance and detects and analyzes malfunctions.
   2.2. Removes, installs, aligns, and checks integrated avionics systems. Removes and installs line replaceable units and aligns systems. Operationally checks externally mounted avionics equipment. Boreights systems. Performs intermediate or organizational maintenance level modifications.
   2.3. Inspects integrated avionics systems, posts entries, and maintains inspection and maintenance records. Inspects avionics systems and determines operational status. Interprets inspection findings and determines corrective action adequacy. Reviews maintenance management publications and procedures to obtain avionics systems information. Recommends methods to improve equipment performance and maintenance procedures. Uses automated maintenance systems. Inputs, validates, and analyzes data processed to automated systems. Clears and closes out completed maintenance discrepancies in automated maintenance systems.

3. Specialty Qualifications:
   3.1. Knowledge. Knowledge is mandatory of: cyber protection theory and hygiene, including weapon system attack surfaces and air-gapped system risks; electronic, microelectronic, gyro, synchro, mechanical, and indicator principles, theory, and application; factors involved in transmitting and receiving within the radio frequency ranges; digital computer logic; using and interpreting testing and measuring devices; principles of aerodynamics and motion and power transmission by mechanical and electronic means; electronic combat principles; and concepts and application of maintenance directives.
   3.2. Education. For entry into this specialty, completion of high school courses in physics and mathematics is desirable.
   3.3. Training. The following training is mandatory for award of the AFSC indicated:
      3.3.1. 2A334X. Completion of the applicable suffix basic avionics systems course.
      3.3.2. 2A354X. Completion of applicable Field Training Detachment (FTD) course(s) listed on the MAJCOM Mandatory Course List IAW AFI 36-2232, Maintenance Training.
      3.3.3. 2A374. Completion of the Advanced Aircraft Wiring Maintenance Course J4AMP3000 A48A PDS ZIZ per the MAJCOM Mandatory Course List (MMCL) (ANG/AFRC exempt). Not applicable to personnel assigned to locations where the course is not yet available at the local Field Training Detachment (FTD).
   3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
      3.4.1. 2A354X. Qualification in and possession of AFSC 2A334X. Also, experience in functions such as isolating malfunctions, installing line replaceable units, and using AGE necessary to maintain avionics systems.
      3.4.2. 2A374. Qualification in and possession of AFSC 2A354X. Also, experience performing or supervising functions such as installing, maintaining, or inspecting A-10/U-2, F-15, or F-16/CV22 avionics systems.
   3.5. Other. The following are mandatory as indicated.
      3.5.1. For entry into this specialty:
         3.5.1.1. No record of acrophobia.
         3.5.1.2. Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.
         3.5.1.3. See attachment 4 for additional entry requirements.
      3.5.2. For award and retention of these AFSCs:
         3.5.2.1. Must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-13101, Computer Security.
         3.5.2.2. Specialty requires routine access to Tier 3 (T3) information, systems or similar classified environment.
         3.5.2.3. Completion of a current T3 Investigation required IAW DoDM 5200.02, AFMAN 16-1405, Air Force Personnel Security Program, is mandatory.
   NOTE: Award of the entry level without a completed T3 Investigation is authorized provided an interim Secret security clearance has been granted according to DoDM 5200.02, AFMAN 16-1405.
4. **Specialty Shredouts:**

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<thead>
<tr>
<th>Suffix</th>
<th>Portion of AFS to Which Related</th>
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<tbody>
<tr>
<td>A</td>
<td>A-10/U-2 Avionics</td>
</tr>
<tr>
<td>B</td>
<td>F-15 Avionics</td>
</tr>
<tr>
<td>C</td>
<td>F-16 Avionics</td>
</tr>
</tbody>
</table>

*NOTE:* Suffixes A, B, and C are applicable to the 1-, 3-, and 5-skill levels only.