



# DEPARTMENTS OF THE ARMY AND AIR FORCE

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

## Announcement Number: 26-019

POSITION TITLE: Aircraft Metals Technology	AFSC 2A771	OPEN DATE: 4 February 2026	CLOSE DATE: 25 February 2026
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UNIT OF ACTIVITY/DUTY LOCATION: 159 <sup>th</sup> Maintenance Squadron, New Orleans, Louisiana	GRADE REQUIREMENT: Min: E-5 Max: E-6
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SELECTING SUPERVISOR: CMSgt Brian Welch	Position Number 1132831	
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### AREAS OF CONSIDERATION

On-board LA ANG AGR (Must hold \*2A7X1 or able to retrain)

### 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 AFECD

### INITIAL ELIGIBILITY CRITERIA

\*In addition to criteria listed on attached pages\*

- Security Clearance - Must attain and maintain: Secret

### PREFERRED QUALIFICATIONS

In accordance with HRO and ANGI 36-101, the Selection Official has requested the following documents. While applications that do not include these documents will not be disqualified by HRO, their omission may negatively impact the selection process.

1. Cover Letter
2. Resume
3. Last three (3) EPBs / OPBs
4. Letter(s) of Recommendation

## ACTIVE GUARD AND RESERVE REQUIREMENTS

### AGR Program Entry and Tour Guidelines – LA ANG

- **Initial AGR Tours:** Initial tours with the Louisiana Air National Guard (LA ANG) may not exceed five (5) years. AGR tours cannot extend beyond an enlisted member's Expiration Term of Service (ETS) or an officer's Mandatory Separation Date (MSD).
- **Fitness Requirements:** Applicants must meet the minimum requirements in each fitness component and achieve a composite score of 75 or higher to qualify for entry into the AGR program. Members with a documented Duty Limitation Code (DLC) that prevents completion of one or more components of the Fitness Assessment must have an overall rating of "Pass."
- **Medical and Readiness Requirements:**
  - Selected individuals must meet medical qualifications outlined in AFI 48-123, Medical Examination and Standards.
  - Members must be current in all Individual Medical Readiness (IMR) requirements, including immunizations.
  - RCPHA/PHA and dental exams must have been completed within 12 months prior to AGR tour start.
  - An HIV test must be completed within six (6) months of the tour start date.
- **Overgrade Assignments:** Enlisted Airmen voluntarily accepting a position that results in an overgrade must submit a written voluntary demotion letter with their application, in accordance with ANGI 36-2503, Administrative Demotion of Airmen. The application package will not be processed without this documentation.
- **AFSC Qualification:** If the selected applicant does not currently possess the required AFSC, they must complete all required training and meet assignment criteria within 12 months of assignment. Failure to do so may result in termination of the AGR tour. Extensions beyond the 12-month period will be considered only if delays are beyond the applicant's control.
- **For additional details, please refer to ANGI 36-101, Active Guard Reserve Program.**

### 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 ANGI 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>
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 "PREFERRED QUALIFICATIONS ORDER" section above.**

### **Application Documents Order:**

- 1. (Mandatory) NGB Form 34-1
- 2. (Mandatory) Records Review RIP
- 3. (Mandatory) **Passing** Report of Individual Fitness
- 4. (Recommended) Cover Letter
- 5. (Recommended) Resume
- 6. (Recommended) Last three (3) EPBs / OPBs
- 7. (Recommended) Letter(s) of Recommendation

### **EMAILING REQUIREMENTS:**

Consolidate all required documents into **ONE single PDF** (*adobe portfolio is not accepted*). To preserve signatures, consider printing signed documents to PDF before combining files. **Name the PDF file as follows: Last Name, Announcement Number, Position Title.**

Example: Doe, 26-XXX

**Email Subject should be: Last Name, Announcement Number, Position Title**

Example: Doe,26-XXX, Aircraft Metals Technology

Email Application Package to: [ng.la.laarnng.mbx.agr-branch-air@army.mil](mailto:ng.la.laarnng.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 278-8753/8754 or Commercial 504-278-8753/8754 [cassie.l.ellis.mil@army.mil](mailto:cassie.l.ellis.mil@army.mil) / [khisha.m.donald.mil@army.mil](mailto:khisha.m.donald.mil@army.mil). Assistance will be rendered in the order the request was received.

**INSTRUCTIONS TO COMMANDERS/SUPERVISORS:** The selecting supervisor is responsible for contacting qualified applicants to schedule interviews. Once the Human Resources Officer (HRO) approves the selection package, the HRO will issue a notification letter to the Hiring Official. The Hiring Official is then responsible for notifying all applicants of their selection or non-selection. Please note: The selection is not considered final until the ANG AGR Manager has provided formal approval to the Hiring Official.

### **THE LOUISIANA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER**

All applicants are protected under Title VI of the Civil Rights Act of 1964. Eligible candidates will be considered without regard to race, color, religion, gender, national origin, or any other non-merit-based factor.

Note: Due to assignment restrictions in certain units and specific AFSCs/MOSs, some positions may have gender-specific requirements.

**AFSC 2A771, Craftsman**  
**AFSC 2A751, Journeyman**  
**AFSC 2A731, Apprentice**  
**AFSC 2A711, Helper**

## **★AIRCRAFT METALS TECHNOLOGY**

**(Changed 31 Oct 25)**

**1. Specialty Summary.** Designs, welds, heat treats, fabricates, and machines precision tools, components, and assemblies for aerospace weapon systems and related support equipment (SE). Related DoD Occupational Subgroup: 170000.

**2. ★Duties and Responsibilities:**

2.1. ★Advises on metals machining, welding, designing, and production problems. Designs, manufactures, or modifies special precision tools, gauges, dies, and fixtures to facilitate metal working operations. Performs metals technology shop calculations such as determining cutting speeds and settings, welding processes, and preheat and postheat requirements. Welds, brazes, solders, and heat treats metals. Uses manual, additive manufacturing, and computer numerical controlled (CNC) metal working machines, mills, and lathes to manufacture and repair aircraft components and SE. Writes programs for CNC machines using manual and Computer Aided Design-Computer Aided Manufacturing (CAD-CAM) methods. Checks completed components and determines serviceability in accordance with drawings and specifications.

2.2. Disassembles, assembles, and fits component parts using machine screws, bolts, rivets, press fits, and welding techniques. Uses metal working equipment, tools, and supplies to produce surface finishing specifications for components. Extracts broken or damaged hardware. Checks components for wear tolerances using precision measuring devices.

2.3. Maintains and inspects hand tools and metal working machinery. Performs operator maintenance and service inspections on shop equipment and tools. Ensures lock out and tag out procedures are accomplished prior to maintenance on all equipment. Uses and disposes of hazardous waste and materials according to environmental standards.

**3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: metal repair and fabrication processes; composition of metals and machinable materials; weld specifications; metal tempering; forging; mechanical drawings; use of precision measuring devices and tools; metal fabricating by oxyacetylene, metallic arc, and inert gas shielded arc; operation and capacity of metal working and welding equipment; use and fabrication of layout and fixture devices; safety codes and practices regarding equipment and supplies; hazards of explosive gasses, hazardous rays, and fumes; and proper handling, use, and disposal of hazardous waste and materials.

3.2. Education. For entry into this specialty, completion of high school with courses in shop mathematics, metal working, or mechanical drawing is desirable.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. For award of AFSC 2A731, completion of a basic aircraft metals technology course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 2A751. Qualification in and possession of AFSC 2A731. Also, experience in functions such as gas and electric welding, boring, milling, shaping, grinding metal, or using precision measuring devices.

3.4.2. 2A771. Qualification in and possession of AFSC 2A751. Also, experience performing or supervising functions dealing with welding, using precision measuring devices, and machining.

3.5. Other. The following are mandatory as indicated:

3.5.1. See attachment 4 for entry requirements.

3.5.2. ★For entry, award, and retention of AFSCs 2A711/31/51/71: normal depth perception as defined in DAFI 48-123, *Medical Examinations and Standards*.

3.5.3. ★For award and retention of these AFSCs: must maintain local network access IAW DAFI 17-130, *Cybersecurity Program Management* and DAFMAN 17-1301, *Computer Security*.

Changed / Effective Date	AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER	
			M	A	G	E	X	P	U	L	H	E	S	M	N
	2A6X6	2	41			61	K	3	3	3	1	3	2		X
	2A7X1		47				H	3	3	3	1	3	2		X
10-May-18	2A7X2		42				G	3	3	3	1	3	3		X
	2A7X3		47				J	3	3	3	1	3	2		X
30-Apr-24	2A9X4X				65	J	3	3	3	3	2	3	2	X	X
30-Apr-24	2A9X4A				65	J	3	3	3	3	2	3	2		X
31-Oct-24	2A9X4B				65	K	3	3	3	3	1	3	2		X
31-Oct-23	2F0X1	1	52			61	K	1	1	1	1	2	1		X
	2G0X1			56			G	3	3	3	2	3	3		X
30-Apr-22	2M0X1	2	55			50	J	2	2	2	1	1	1	X	X
30-Apr-22	2M0X1A	2	55			50	J	2	2	2	1	1	1		X
31-Oct-19	2M0X1B	2	55			50	G	2	2	2	1	1	1		X
30-Apr-22	2M0X2		47				J	2	2	2	1	1	1		X
30-Apr-22	2M0X3					70	J	2	2	2	1	1	1		X
30-Apr-23	2P0X1					70	H	3	3	3	2	3	2		
31-Oct-23	2R2X1				55		H	3	3	3	2	3	3		X
	2S0X1	1		41	44		J	3	3	3	3	3	3		
	2T0X1			35			K	3	3	3	2	2	3		
	2T1X1			40			H	3	3	3	1	2	3		
31-Oct-22	2T2X1			35			J	3	3	3	1	2	3		
	2T3X1			47			J	3	3	3	2	3	3		
31-Oct-15	2T3X1A			40			G	3	3	3	2	3	3		
31-Oct-15	2T3X1C			40			G	3	3	3	2	3	3		
	2T3X7			41			G	3	3	3	2	3	3		
31-Oct-24	2W0X1					50	J	3	3	3	2	3	1		X
	2W1X1C	1	60			45	K	3	3	3	1	3	1		X
	2W1X1E	1	60			45	K	3	3	3	1	3	1		X
	2W1X1F	1	60			45	K	3	3	3	1	3	1		X
	2W1X1J	1	60			45	K	3	3	3	1	3	1		X
	2W1X1K	1	60			45	K	3	3	3	1	3	1		X
	2W1X1L	1	60			45	K	3	3	3	1	3	1		X
	2W1X1N	1	60			45	K	3	3	3	1	3	1		X
	2W1X1Q	1	60			45	K	3	3	3	1	3	1		X
	2W1X1Z	1	60			45	K	3	3	3	1	3	1		X
31-Oct-25	2W2X1			55			G	3	3	3	2	3	1		X
30-Apr-20	3E0X1	2	43			45	M	1	1	1	2	2	1		
	3E0X2	2	56			40	K	3	3	3	2	2	3		
30-Apr-20	3E1X1	1	55			45	M	3	3	3	2	2	3		
	3E2X1			40			N	2	2	2	2	2	1		
	3E3X1			47			K	3	3	3	2	2	3		
	3E4X1	2	47			28	J	3	3	3	2	2	3		