

**\*\*\*Applications MUST be emailed to the HRO email [ng.ar.ararng.mbx.hro-jobs@mail.mil](mailto:ng.ar.ararng.mbx.hro-jobs@mail.mil)\*\*\***

**MILITARY DEPARTMENT OF ARKANSAS  
HUMAN RESOURCES OFFICE, BLDG 7300  
CAMP ROBINSON-HRO-BOX 17  
NORTH LITTLE ROCK, AR 72199-9600**

**<https://arkansas.nationalguard.mil/Careers/Current-Openings/Air-AGR/>**

**AGR EMPLOYMENT OPPORTUNITY ANNOUNCEMENT NUMBER: 21-065A**

**OPENING DATE: 23 April 2021**

**CLOSING DATE: 06 May 2021**

**POSITION TITLE: Flight Engineer (Instructor)**

**MILITARY GRADE REQUIREMENTS: Enlisted, not to exceed MSgt/E-7**

**LOCATION: 189<sup>th</sup> Airlift Wing (AW), Little Rock Air Force Base, AR, Air National Guard**

**NOMINATING OFFICIAL: CMSgt Joshua Atkins**

Individual selected will be ordered to full time duty (state) in Active Guard/Reserve status under Title 32 USC 502(f). Benefits will be commensurate with grade/rank and years of service.

**AREA OF CONSIDERATION:** All members of the Arkansas Air National Guard or those eligible for membership, who possess the Air Force Specialty Code (AFSC). In Accordance With (IAW) Air National Guard Instruction (ANGI) 36-101.

**QUALIFICATION REQUIREMENTS:** Must possess AFSC K/1A1X1. Applicant must meet Body Composition and Physical Fitness Standards as stated in Air Force Instruction (AFI) 36-2905. Prior to induction into AGR Program selectee must meet all required medical standards in AFI 48-123 and AFI 44-170. **Note:** Individuals who exceed the maximum grade of this position (see Military Grade Requirement above) may apply; however, they will be required to accept an administrative reduction in grade prior to being placed into this position. **Must possess or be able to obtain a Secret security clearance.**

**PLACEMENT FACTORS:** Selectee will be subject to uncommon tours of duty, rotational shift assignments and overtime duty. May be required to fly in military or commercial aircraft for Temporary Duty (TDY) purposes. Reserve Component Physical Health Assessment must medically qualify selectee within 12 months of closing date of announcement. Selectee will participate in unit of assignment during Unit Training Assemblies (UTAs) and Annual Training periods including deployments, special projects and exercises. Upon assignment, must be a member of the 189<sup>th</sup> AW, and assigned to a compatible military position in K/1A1X1.

**SUMMARY OF DUTIES:** Performs aircraft inspections. Performs aircrew visual inspection; non-scheduled aircraft maintenance; and preflight, through-flight, and post flight inspections of aircraft away from home station. Maintains aircraft forms and records during flight and while aircraft is away from home station. Computes and applies aircraft weight, balance, and performance data. Determines and verifies passenger, cargo, fuel, and emergency and special equipment distribution and weight. Computes aircraft weight and balance to ensure specified limits are maintained. Computes takeoff, climb, cruise, and landing data. Determines engine fuel consumption using airspeed, atmospheric data, charts, computer, or electronic calculator. Records actual aircraft performance data in flight engineer's log. Operates and monitors engine and aircraft systems controls and indicators. Assists pilot or performs engine starts, and monitors run-up, flight operations, and engine shutdown. Operates engine controls to provide desired efficiency and economy. Monitors engine instruments throughout period of operation. Controls, monitors, and regulates aircraft systems such as electric, communication, navigation, hydraulic, pneudraulic, fuel, air conditioning, and pressurization; ventilation; auxiliary power unit; and lubrication systems. Observes warning indicators and light for fire, overheat, depressurization, and system failure. Reports abnormal conditions to pilot, and recommends corrective action. Visually monitors aircraft clearances (interior and exterior), identifies proximal threats to the aircraft and initiates corrective actions (aircraft scanning). Plans and organizes flight engineer activities. Organizes flight engineering standardization, qualification, and other requirements of flight engineer logs, reports, and records for accuracy, completeness, format, and compliance with current directives. Coordinates with other agencies and organizations to conduct flight engineer activities. Directs flight engineer activities. Administers qualification flight to personnel engaged in flight engineer activities within flight test and operations organizations.

Directs standardization of flight engineer performance in conjunction with aircraft performance engineering, engine conditioning, and preventive maintenance programs. Ensures conformance with prescribed aircrew procedures. Inspects and evaluates flight engineer activities. Evaluates individual and group performance in terms of effectiveness and qualification in using equipment and materials. Interprets and discusses evaluation findings, and recommends action to correct deficiencies. Performs technical flight engineer functions. Resolves technical problems encountered by operating units. Renders advice and technical assistance to agencies engaged in functions associated with flight engineer activities. Advises organizational commander or staff agencies on status of flight engineer activities and adequacy of equipment. Maintains qualification in aircraft.

**INSTRUCTIONS FOR ANG ACTIVE GUARD/RESERVE POSITIONS: Applications must be one PDF file and emailed to HRO (multiple documents will not be accepted). The email address for HRO is:**

**[ng.ar.ararng.mbx.hro-jobs@mail.mil](mailto:ng.ar.ararng.mbx.hro-jobs@mail.mil)** Evaluation will be based on the qualification requirements stated in the announcement; therefore, it is important that every requirement on the announcement be addressed. To be considered qualified, applicant must meet qualification requirements as of the closing date of this announcement. Whenever possible, experience should be fully explained. Substantial changes in duties and responsibilities during a job should be fully explained so that appropriate credit may be given. Required attachments for this announcement are as follows:

**Both, email subject line and your application must be named: Rank Last name, First name and Announcement Number**

**Example: TSgt Last name, First name 21-081A**

**Documents must be in one PDF file in the order listed below:**

- 1. NGB 34-1 Application for Active Guard/Reserve (AGR)** – Must ensure position announcement number and position title are completed. This form must be signed and dated. Must explain any “yes” answer per instructions in Section V (except questions 9 & 17). Failure to do so will result in disqualification.
- 2. Current AF Form 422 within 5 Years** – Must be final signed/approved form.
- 3. Current Individual Medical Readiness (IMR)** – Must be no more than 30 days old. All statuses must be current/ready. Official copy must have applicants name/date and reflect a PHA within 12 months of announcement closing date. (Once logged into your IMR – Right Click, print, Adobe PDF). Screen prints will not be accepted.
- 4. Current ANG Fitness Assessment Results** – Must be no more than 30 days old. Official PDF copy from AFFMS database must have applicants system generated name on it. Must reflect current passing fitness results within 12 months and fitness history. Screen prints will not be accepted. Covid exemptions will be accepted and must be entered into AFFMS, “current testing status” must be read “current”.
- 5. vMPF RIP** – Must be no more than 30 days old. Print and submit all pages. (vMPF path is - Self Service Actions - Personal Data - Record Review/Update - View/Print All Pages - Right Click, print, Adobe PDF).
- 6. SF 181** – Race and National Origin Identification.

**THE ARKANSAS NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER, AND AS SUCH ALL APPLICATIONS FOR THIS POSITION WILL RECEIVE CONSIDERATION WITHOUT DISCRIMINATION FOR ANY NON-MERIT FACTOR SUCH AS RACE, RELIGION, SEX, NATIONAL ORIGIN, POLITICS, MARITAL STATUS, AGE, OR MEMBERSHIP IN AN EMPLOYEE ORGANIZATION.**