

Alaska Air National Guard Announcement Number: **AKANG 09-101** **\*\*DUAL TECHNICIAN ADVERTISEMENT-**  
**F292426**

Position Title: **AIRCRAFT ELECTRICIAN**

Required AFSC: **2A6X6**

Grade Requirement: **MIN E4 MAX E6**

UNIT/DUTY LOCATION: **168 MXS, EIELSON AFB**

OPENING DATE: **26 OCT 2009**

CLOSING DATE: **9 NOV 2009**

OPEN: **LOCALLY** (Alaska Air National Guard members only – ON BOARD AGR ONLY – MUST BRING AUTHORITY WITH IF SELECTED\*

**WHO MAY APPLY/AREAS OF CONSIDERATION:** Open to all Full Time AKANG AGRs\*. All members MUST meet the grade requirement and medical requirements outlined below IAW ANGI 36-101, Para 2-1. \*\* Alaska AGRs who do not possess advertised AFSC must sign a statement stating they will retrain to the required AFSC upon accepting the position within 12 months.\*\*

**SELECTING SUPERVISOR:** SMSgt Croteau

**VICE:** Larner (Tech)

**Duties:** Performs maintenance, inspects, modifies, tests, services, troubleshoots, isolates malfunctions, and repairs the aircraft electrical/environmental systems and other aircraft systems. Performs maintenance and functional checks of main and emergency current generating systems, solid state direct current transformer rectifiers, external power monitors, ground power switching, circuit protection, load distribution, relay networks, interior/exterior lighting, landing gear control/position, audible/visual warning, engine starting, jet fuel starter, engine test cell instruments and controls, electronic components of flight controls, anti-ice, anti-skid, air conditioning, pressurization, heat, vent, cooling turbines, bleed air components, etc. Performs intermediate maintenance on cryogenic storage containers. Maintains and operates various types of test equipment such as digital and analog multimeters, frequency meters, constant speed drive test stands, voltmeters, ammeters, etc. Performs precise and advanced wiring maintenance procedures on aircraft and debriefs aircrews on the electrical/environmental systems. May clear red "X" conditions. Provides technical advice and troubleshooting expertise to other work centers as needed when electrical or environmental systems affect the aircraft systems such as radar, weapons release, navigation, communication, instruments, flight controls, pneudraulics, fuel or other systems/subsystems. Provides on-the-job training to lower graded personnel or to newly assigned personnel regardless of grade. Requisitions, processes, and accounts for supply assets as required by the repairable processing system. Documents maintenance actions and time accounting on maintenance forms and/or computer systems such as CEMS/CAMS. Maintains technical publications such as wiring diagrams and schematics, maintenance procedures and management forms. Prepares for and participates in various types of readiness evaluations such as MEI, ORI, IG and UE inspections, mobility and command support exercises. May be required to perform such additional duties as structural fire fighting, aircraft fire/crash/ rescue duty, security guard, snow removal, munitions loading and handling, heavy equipment operator, maintenance of facilities and equipment, or serve as a member of a team to cope with natural disasters or civil emergencies. Performs other duties as assigned

**Initial Eligibility Criteria:**

Aptitude requirements: MECH:   41   ADMIN:    GEN:    ELECT:   61   DUAL APTITUDE

**Applicants need to submit Current Records Review Rip (vMPF RIP)\***

**\*See page 2 for All Required Documentation needed**

**HOW TO APPLY:** Interested applicants who meet the eligibility requirements listed above may apply by submitting the below listed documents to the **Alaska National Guard, Human Resources Office (HRO), Bldg 49000, Room D-209, P.O. Box 5800, Ft Richardson, AK 99505-5800**. Applicants must type or print in legible dark ink and sign and date each application. Packets received without a signed and dated NGB Form 34-1 or incomplete packages will result in non-consideration and the application will *not* be forwarded to the selecting supervisor. Applicants may include copies of their Certificates of Training that may be applicable to the position you are applying for but **MUST INCLUDE ALL OF THE BELOW LISTED DOCUMENTS** 1-4. If the required documents/forms are not submitted with the application package, a letter of explanation must be provided

1. NGB Form 34-1 (Application Form for Active Guard/Reserve (AGR) Position)
2. **CURRENT** Fitness Test
3. World Wide Deployability statement (from the clinic)
4. Current Records Review Rip or VMPF Rip

Applications will only be accepted if they are physically received in the Human Resource Office (HRO) by 1600 hours on the closing date of the vacancy announcement, or if mailed, postmarked by the closing date of the vacancy announcement. **No exceptions will be made.** HRO highly recommends applications be mailed certified return receipt and well in advance of the closing date. U.S. government postage paid envelopes or distribution system may not be used in submitting applications.

**QUESTIONS:** Call SMSgt Catherine Pointer COMM (907) 377-8750, DSN 317-377-8750.  
To verify receipt of application you may call HRO at 907-428-6247

1. Applicant must not have been previously separated "for cause" from active duty or an AGR tour.
2. Applicant must be medically qualified under the provisions of AFI 48-123. An induction physical must be conducted not more than 24 months prior to entry on AGR duty. An SF Form 507 must be completed if physical is more than 30 days old. HIV test cannot be more than six (6) months old prior to the tour start date. Personnel age 40 or older are required to have a Risk Index calculated. If the Risk Index exceeds 10,000, a stress EKG is required. Retention physicals (every five years) and flight physicals are not valid physicals for accession into the AGR program.
3. Applicants must meet the fitness assessment standards IAW ANGI 10-248 at the time they are placed into the AGR program.
4. Enlisted applicant's military grade cannot exceed the maximum military grade authorized. Over grade applicant **must indicate in writing**, willingness to be administratively reduced in grade when assigned to the position.
5. IAW ANGI 36-101, Para 2.6., "Initial tours may not exceed 6 years... Tours may not extend beyond an enlisted member's ETS or an officer's MSD (Mandatory Separation Date).
6. IAW ANGI 36-101, paragraph 2.1.3.7, applicant must be able to complete 20 years of active federal service prior to MSD for officer and age 60 for enlisted members. Exceptions may be considered by ANGRC/DP on a case-by-case basis for exceptional circumstances. Approval will be limited to one four-year tour. Extensions will not be considered.
7. Applicants receiving or eligible to immediately receive a federal retirement annuity or a state annuity for service as National Guard technicians are not eligible for entry on an AGR tour.

**THE ALASKA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER**

Eligible applicants will be considered without regard to race, sex, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and MOS some positions may have gender restrictions.