

**OFFICER VACANCY ANNOUNCEMENT
FOR INITIAL APPOINTMENT/APPOINTMENT TO THE
TEXAS AIR NATIONAL GUARD**

POSITION: Aerospace Medicine Specialist

ANNOUNCEMENT: 149 FW 10-13

LOCATION: Lackland AFB, Texas

ISSUE DATE: 1 March 2010

GRADE: 2D LT – MAJOR

CLOSING DATE: UNTIL FILLED

AFSC: 48A3

***** SEE REVERSE FOR SUMMARY OF MINIMUM POSITION ***
QUALIFICATIONS**

HOW TO APPLY: USAF, AF Reserves or ANG commissioned officers will submit a completed AF Form 1288 (Application for Reserve Assignment), copies of the last three OPR's, current Fitness Test results, Record Review Rip, resume, and letter of introduction. Letters of recommendation should also be included. The AF Form 1288 and Record Review Rip can be obtained from your servicing Forces Support Squadron.

All other applicants will submit a completed AF Form 24 (Application for Appointment), Air Force Officer Qualifications Test (AFOQT) scores, certified college transcripts, and a personal resume. AF Form 24 and resume will be detailed chronologically of civilian and military experience with special emphasis on areas of experience and education related to position applying for.

PERSONAL INTERVIEWS: Applicants must be available for an interview. Applications will be reviewed and qualified applicants will be notified to meet the selection board. Applicants will be notified by phone or mail of interview time and place. Payment for travel **IS NOT AUTHORIZED**

REASONABLE COMMUTING DISTANCE: Vacancies will normally be filled from personnel who are within or are willing to move within reasonable commuting distance of the military unit (Not to exceed 50 miles).

NOTE: The Adjutant General will not look favorably upon personnel who apply and are selected for a position in one geographical area and subsequently request to be transferred to another area because of the commuting distance involved. All applicants will receive consideration for this position without regard to race, religion, color, national origin, sex, political affiliation, kinship, and other non-merit factors.

POSITION QUALIFICATIONS

SPECIALTY SUMMARY: Develops and administers the aerospace medicine program; supervises, conducts medical examinations, and provides medical care for flyers, missile crews, and others with special standards of medical qualification. Directs evaluations of living and working environments within the Air Force community to detect and control health hazards and prevent disease and injury. Related DoD Occupational Group: 260123.

DUTIES AND RESPONSIBILITIES: Supervises aerospace medicine program. Develops policies and procedures and prepares directives governing flight medicine, physical exams and standards, preventive medicine, and occupational medicine. Serves as the principal liaison with federal, state, and local agencies in matters related to aerospace medicine, preventive medicine, and occupational medicine. Establishes medical standards for flying and special operational personnel. Makes determinations on waivers of medical standards. Develops and directs training programs for aeromedical personnel. Directs preventive medicine activities. Directs health education and control measures for preventable diseases and injuries. Assesses living and work environments to ensure healthy communities. Develops and implements research projects to control communicable and preventable diseases. Directs health promotion and fitness programs. Provides guidance on nutrition, food service sanitation, water supply safety, sewage and waste disposal, immunizations, and other community health issues. Conducts or provides consultation for disease outbreak investigations and health services research. Advises medical staff. Advises and educates medical and dental staff on treatment of flying and special operational personnel and preparation of patients for aeromedical evacuation. Provides medical oversight and guidance to bioenvironmental engineering, military public health, physiological training, and organizations. Provides epidemiological expertise for population-based services and evidence-based medical practice. Directs occupational medicine support. Evaluate, assess, and fully characterize aerospace worker health in relation to aerospace operations, including selection and retention standards to maximize the ability to perform safely and efficiently. Determines frequency and scope of occupational medicine exams required by federal regulations and workplace exposures. Conducts and supervises placement and periodic health exams for employees. Establishes procedures to identify occupational hazards, to notify appropriate agencies of occupational diseases or injuries, and to investigate job related injuries or illness. Directs flight medicine or physical examination section program. Examines personnel to determine fitness for flying and special duty, or to recommend continuance, removal, or return to flying status and aviation service. Provides primary medical care for flyers and their families, to include preventive medicine, counseling, and family support unit. Manages disorders and injuries unique to flight. Serves as liaison between flying squadrons and other medical services. Provides aeromedical consultation to commanders at all levels. Directs medical support to operational mission. Regularly participates in the flying mission. In-flight duties include evaluation of aircrew, aircraft, environment, and mission to provide feedback and guidance to line and medical staff. Develops and manages a mission-oriented preventive medicine program. Fully characterizes the operational environment as it relates to health and performance, providing recommendations to decrease risk, prevent mishaps, increase health, and enhance performance. Integrates medical and aviation knowledge to identify aeromedical research needs. Establishes policies and procedures for aircraft mishap and disaster response and managing casualties in

aviation accidents and other disasters. Provides advice on air rescue and aeromedical evacuation. Serves on aircraft mishap investigation boards. Develops the aeromedical component of flying safety performance enhancement programs. Directs medical support of contingency operations. Directs the planning and implementation of medical prevention, intervention and evacuation during contingency operations. Applies medical intelligence and uses available intelligence to optimize the effectiveness of deploying forces. Functions as the advocate for the human operator in aerospace weapon systems. Fosters the identification of science, technology, and engineering needs and solutions. Directs the insertion of these needs and solution concepts into mission area and mission support plans to improve operator performance and mission capability.

SPECIALTY QUALIFICATIONS:

Knowledge. Fulfillment of education and experience requirements satisfies this requirement.

Education. For entry into this specialty, it is mandatory to possess a doctor of medicine degree or a doctor of osteopathy degree from an approved school of medicine or osteopathy, a Master's degree or equivalent in public health, and completion of a residency in a clinical specialty at a hospital acceptable to the Surgeon General, HQ USAF.

Training. For award of AFSC 48A1, completion of a primary course in aerospace medicine and an approved residency in aerospace medicine is mandatory.

Experience. For award of AFSC 48A3, a minimum of 12 months of experience as a flight surgeon is mandatory.

Other. The following is mandatory as indicated: For award of AFSC 48A3, it is mandatory to possess an aeronautical rating of Flight Surgeon, Senior Flight Surgeon, or Chief Flight Surgeon. For award of AFSC 48A3, it is mandatory to be board eligible in Aerospace Medicine.

POC: All questions regarding this announcement should be directed to MSgt Michelle Echavarria at commercial (210) 925-6016 or DSN: 945-6016 or email at michelle.echavarria@ang.af.mil.

SUBMIT APPLICATIONS TO: 149 MSG/RC
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