

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

Announcement#: 149-16-19

POSITION: Weather

AFSC: 15W3

GRADE: O-3 to O-4

POSITION #: 01321691C

LOCATION: 209th Weather Flight
Camp Mabry, Austin, TX

ISSUE DATE: 18 Jan 2016

CLOSING DATE: Until Filled

HOW TO APPLY: All applicants must contact the 149th Fighter Wing Designated Officer Recruiter (DOR), MSgt Juan A. Flores III at 210-925-6016 or email at juan.a.flores72.mil@mail.mil to complete the ANG Officer Prequalification Process. The process application must be completed in order to be considered for this position.

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 of interview time and place. Payment for travel **IS NOT AUTHORIZED.**

REASONABLE COMMUTING DISTANCE: Selectees 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).

All applicants will receive consideration for this position without regard to race, religion, color, national origin, sex, and other non-merit factors.

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

MINIMUM POSITION QUALIFICATIONS:
MUST BE FULLY QUALIFIED; NO TRAINEES ACCEPTED

1. Specialty Summary. Commands, manages, and performs weather operations for Air Force and Army support organizations activities. Integrates current and forecast atmospheric and space weather conditions into operations and operational planning. Develops, directs, and coordinates meteorological and space weather studies and research. Supports and executes weather operations through leadership and management of weather groups, squadrons, flights, detachments and operating locations. Supports Air Force core weather responsibility to provide meteorological and space weather information for DoD air, ground, and space operations. Related DoD Occupational Group: 250200.

2. Duties and Responsibilities:

2.1. Lead weather units and elements. Manage AF weather personnel and resources. Analyze and evaluate meteorological data and prepares forecast products. Integrate weather analyses and reports with radar and satellite imagery interpretations to support operations. Brief aircrew and staff personnel on current and forecast weather and its effects on air operations. Instruct personnel on interpretation and use of meteorological products and their application to DoD missions. Perform global analysis and forecast duties at centralized weather and space organizations. Provide weather warnings, watches, and advisories for mission-limiting weather for

designated military installations worldwide. Provide mission tailored forecasts for special and joint operations. Direct taking, recording, reporting, and decoding of meteorological and space weather observations, analysis of data, preparation of forecasts and other prognostic products and use of meteorological equipment. Produce and direct studies to improve forecasting techniques and abilities. Advise commanders and their staffs on capabilities and limitations of weather operations.

2.2. Conduct and direct meteorological, space weather, and geophysical research efforts. Prepare and adapt specialized forecast, climatology, and other weather information for operational use. Identify weather sensitivities and shortfalls, conduct testing of meteorological systems and equipment. Recommend modifications of instruments, equipment, and products to improve weather service to weapon systems and technologies. Prepare publications on observing, analyzing, and forecasting meteorological, solar, astrophysical, and geophysical parameters. Recommend changes in weather operations dictated by advances in military weapons, tactics, and doctrine. Provide meteorological consultation for research activities, and direct gathering and preparing of data for specialized weather support activities. Coordinate atmospheric and space research activities with military and civilian agencies. Develop and leverage environmental sensing strategies and capabilities to characterize the four-dimensional operational environment. Incorporate weather effects based on critical weather thresholds across the spectrum of mission profiles and into intelligence and operational preparation of the environment, command and control, and military decision making processes.

2.3. Provide technical meteorological services. Prepare and direct weather resources to support operational objectives. Write directives on operational techniques and procedures to observe, analyze, and forecast atmospheric and space phenomena. Develop and document Special Operations Weather Team (SOWT) tactics, techniques and procedures to exploit special operations capabilities. Direct and prepare studies and reports to evaluate weather support requirements.

2.4. Lead weather units and elements in support of Air Force, Army, Special Ops, and Joint missions. Serve as staff weather officer to commanders and is the focal point for all weather sensitivities in and around designated military operating areas. Lead weather personnel in training exercises, and contingency operations.

3. Specialty Qualifications:

3.1. Knowledge. The following knowledge is mandatory for award of the AFSC indicated:

3.1.1. 15W3. Knowledge of Air Force weather observing and forecasting techniques, and procedures. Leadership of small weather teams/shifts.

3.1.2. 15W3A. Knowledge of Air Force advanced weather activities.

3.2. Education. The following education is mandatory for entry into the AFSC indicated:

3.2.1. 15W1. For entry education requirements see Appendix A, Paragraph 9, 15W CIP Education Matrix.

3.2.2. 15W3A. Completion of a Master or PhD program with an emphasis in meteorology and/or space weather science or completion of 30 semester hours of graduate work with an emphasis in meteorology and space weather science.

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

3.3.1. For award of 15W3, completion of the Weather Officer Course (WOC) (E3OBR15W1 0A1C) is required.

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

3.4.1. 15W3. A minimum of 12 months of experience in an Operational Weather Squadron (OWS), or other unit under supervision of a weather officer.

3.4.2. 15W3A. Qualification and possession of 15W3.

3.5. Other.

3.5.1. Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 15WXX, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*, is mandatory (see note 1). 3.5.2. Must speak English distinctly.

POC: All questions regarding this announcement should be directed to MSgt Juan A. Flores III at commercial (210) 925-6016, DSN: 945-6016 or email at juan.a.flores72.mil@mail.mil.