

NEWLY COMMISSIONED OFFICER VACANCY ANNOUNCEMENT

NEW YORK AIR NATIONAL GUARD
174th ATTACK WING
6001 EAST MOLLOY ROAD
SYRACUSE, NY 13211-7099

ANNOUNCEMENT#: FY 15-12

DATE: 11 Feb 15

CLOSING DATE: 14 Mar 15

UNIT: 152nd AOG

AFSC: 13S1D

POSITION TITLE:

SPACE AND MISSILE OPERATIONS

AREA OF CONSIDERATION:

All candidates may apply who meet the basic qualification for this position and who are eligible for membership in the NYANG.

SPECIALTY SUMMARY

(As outlined in AFMAN 36-2105)

Operates and manages space operations systems. The systems include surveillance, spacelift, space warning, and satellite command and control (C2). Performs associated battle management, command, control, and communications activities to defend and support the United States and allied forces. Serves as space operations advisor. Related DoD Occupational Group: 220700

QUALIFICATIONS AND SELECTION FACTORS

- Selection for this position will be made without regard to race, religion, color, creed, gender or national origin.
- Applications are subject to review by the FSS and as mandatory requirements are met, as outlined in applicable regulations, applicants must meet an Officer Screening and Interviewing Board (OSIB).
- The requirements and qualifications prescribed in this announcement are minimum for nomination for appointment consideration. Appointment is not assured merely by meeting these requirements. Persons considered must further qualify with requirements outlined in ANGI 36-2005.

KNOWLEDGE: Desired: Familiarity with space operations concepts.

EDUCATION: Required: undergraduate or graduate degree. Desired: degree in science, technology engineering, or math discipline. For officers not meeting above academic degree requisites, a minimum of two semesters of undergraduate or graduate level math, one of which must be a semester of calculus, and one semester of undergraduate or graduate physics or astronautics.

EXPERIENCE: Desired: A minimum of 12 months experience in a space operations unit.

(SEE REVERSE)

DUTIES AND RESPONSIBILITIES: Coordinates space operations activities. Coordinates with national and international space agencies on space and satellite launching; space warning, tracking, control, and cataloging activities. Coordinates space systems network; launch and range control operations interfaces; and mathematical orbital analysis methodology activities with space system agencies. Coordinates operations activities, plans, and programs to ensure adequate resources in preparing operations orders and to accomplish assigned mission. Plans, organizes, and directs space operations programs. Directs unit space operations activities. Reviews command mission for priorities and specific objectives. Observes, conducts, and evaluates effectiveness of space systems training. Writes space annexes to operation plans. Provides guidance on proper use and care of sensitive materials. Operates and controls space operations. Serves as duty controller in space command posts. Supports satellite position predictions, satellite maneuver planning, orbital analysis, and space based object position. Supports satellite operations, including launch and early orbit activities, and satellite and payload telemetry analysis and commanding. Controls ground systems networks to support military satellite programs.

OTHER QUALIFICATIONS: Applicant must be less than age 35 at the time of commissioning, may be waiver able until age 39. Must satisfactorily complete the AF Officer Qualifying Test (AFOQT) prior to selection board and (after selection) pass a COMMISSIONING PHYSICAL. The AFOQT is forwarded for scoring to Texas and takes about two (2) weeks for the results to be returned. Applicant is encouraged to contact SMSGT KARA NIELSEN @ (315) 233-2147 ASAP to be scheduled for the test. The results must be available prior to scheduling the OSIB. (Applicant may apply for position prior to test taking). When selectee is approved for appointment by NGB, attendance of six weeks at the Academy of Military Science (AMS).

APPLICATION PROCEDURES: Applicants will prepare and forward a Resume, and one (1) copy of AF Form 24 - Application of Appointment, a copy of their college transcripts and a copy of their AFOQT Scores. **No Later Than Close of Business of Closing Date on Application.**

OSIB: An officer Screening and Interviewing Board (OSIB) is projected to convene O/A 11-12 Apr 15 Unit Training Assembly (UTA) to interview all qualified applicants.

MAIL APPLICATION TO: 174TH FSS/FSMP
6001 EAST MOLLOY ROAD
SYRACUSE, NY 13211-7099
(ATTN: SRA JULIE A. HOBBS)

DISTRIBUTION:

- EACH NYANG INSTALLATION (FOR FURTHER DISSEMINATION)
- 174th WEBSITE