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| **ADVERTISEMENT TRADITIONAL GUARD ENLISTED VACANCY ANNOUNCEMENT** |
| **NEW YORK AIR NATIONAL GUARD****174TH ATTACK WING****6001 EAST MOLLOY ROAD****SYRACUSE, NEW YORK 13211-7099** | **ANNOUNCEMENT #: FY 22-21** |
| **DATE: 22 June 2022** |
| **CLOSING DATE: UNTIL FILLED** |
| **UNIT:** 152d Air Operations Group  | **AFSC:** 1D7X1A**RANK:** SSgt – MSgt (6 Positions Available) |
| **POSITION TITLE:** Network System Operations  | **AREA OF CONSIDERATION: Nationwide**All members who meet the qualifications for these positions**Anyone Eligible To Join The Air National Guard** |
| **SPECIALTY SUMMARY**(As outlined in AFECD, 31 OCT 2021)Manages and preforms Defensive Cyber Operations (DCO) and cyber support functions (DoDIN operations) in- garrison and at deployed locations. Surveys, secures, protects, defends, preserves, designs, builds, operates, and extends data, networks, net-centric capabilities, and other designated systems. This Air Force Specialty Code description incorporates the use of DoD Cyber Workforce Framework (DCWF) Codes to tie this specialty description to the framework. The DCWF was developed by the National Institute of Standards and Technology (NIST) and the DoD to establish a common lexicon and model for all cyber work. The DCWF will universalize training and education between academia, industry, and military. It will also enable talent management by ensuring the right Airmen, for the right assignment, at the right time. |
| **DUTIES AND RESPONSIBILITIES****Duties and Responsibilities.** Provides mission critical voice, data, and video services for the AN/USQ-163 Falconer Air Operations Center Weapon System (AOCWS) and Joint Worldwide Intelligence Communications System (JWICS) along with associated bi-lateral and coalition networks. Installs, upgrades, replaces, configures, and maintains systems/circuits/IP-based intrusion detection systems that access military, Federal, and commercial networks. Manages infrastructure devices and systems using the latest approved software tools. Establishes priorities, maintains, tests, troubleshoots, and repairs network systems equipment and circuits utilizing tools and test equipment. Isolates malfunctions using diagnostic software, technical data, block diagrams, voltage and waveform measurements, and other tests requiring specialized test equipment. Monitors performance of systems and circuits. Coordinates with coalition forces, DoD agencies, and other service providers to analyze and isolate performance faults and implement corrective actions. Checks equipment for serviceability and performs preventive maintenance. Maintains and administers network and circuit databases, records, and forms. Interprets sketches and layout drawings for placement of distribution systems. Conducts periodic inspections of systems installations and repair activities. Interprets inspection reports and implements corrective actions, documents inspection and maintenance actions. Applies communications security (COMSEC) programs to include physical, cryptographic, transmission, and emission security. Coordinates in-house service requests with host base communications flight.  |
| **CLEARANCE**3.5.2.34. Completion of a background investigation according to AFMAN 16-1405, Personnel Security Program Management, is mandatory by AFSC shredout specified: For 1D7X1A, completion of a current Tier 5 (T5), Top Secret.3.5.2.3.2. For 1D7X1A, completion of a current Tier 5 (T5), Top Secret.(SEE REVERSED) |
| **INQUIRIES ABOUT POSITIONS****Please Contact The 174th ATKW Recruiting Office @ 315-233-2159 For Qualification and Eligibility Questions.****152 AOG Assigned Recruiter: SSgt Trayvon Wynn (Cell) 315-952-5441**  |