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| **NEWLY COMMISSIONED OFFICE VACANCY ANNOUNCEMENT** | |
| **NEW YORK AIR NATIONAL GUARD**  174th Attack Wing  6001 East Molloy Rd  Syracuse, NY, 13211 | **ANNOUNCEMENT #:** FY 23-21 |
| **POSTING DATE:** 11 Sep 2023 |
| **CLOSING DATE:** 17 Oct 2023 |
| **UNIT:** 174th Civil Engineering Squadron | **AFSC:** 32E3G |
| **POSITION TITLE:** Civil Engineer  Minimum Rank: 2Lt  Maximum Rank: Maj | **AREA OF CONSIDERATION:** Basewide |
| **SPECIALTY SUMMARY**  Develops and implements civil engineer (CE) force employment and provides staff supervision and technical advice. Performs and manages CE functions and activities to build, operate, maintain, protect, and recover facilities and infrastructure supporting the United States and allies. Activities include programming, budgeting, project management, drafting, surveying, planning, feasibility studies, construction management, utilities operations, energy and environmental programs, land management, real property accounting, fire protection, explosive ordnance disposal (EOD), emergency management (EM), family housing and dorm management, and mobilization programs at base level. Serves on response teams and related installation support services. Conducts integrated base response and recovery activities. Advises commanders and government officials on effective use of  CE resources. | |
| **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 AFI 36-2005. | |
| **KNOWLEDGE:** Mandatory knowledge includes contingency engineering, contingency base operations, EOD, and survivability skills, including force bed-down, expedient damage repair, and recovery after attack: methods, sources, and techniques of engineering design, construction, maintenance, operation, and repair of facilities and utility systems; resource acquisition and management; asset management; military facilities programming and planning; environmental stewardship; housing management; management of real property; fire prevention, protection, and aircraft crash rescue procedures; engineering research and development; and formulation, coordination, and administration of plans and programs.  **EXPERIENCE:** Experience. The following experience is mandatory for award of the AFSC indicated: 3.4.1. 32E3A/B/C/E/F/G/H/I/J. A minimum of 12 months of experience in the specialty shredout.  **EDUCATION:** Undergraduate or graduate education related to Architectural Engineering, Civil Engineering, Electrical, Electronics and Communications Engineering, Environmental/Environmental Health Engineering, Mechanical Engineering, Construction Engineering, Industrial Engineering or other closely-related degree.  SEE REVERSED) | |

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| **DUTIES AND RESPONSIBILITIES:**  Supports combat operations and activities. Maintains trained and equipped forces capable of responding to worldwide contingencies and military operations other than war. Evaluates capabilities and develops contingency methodologies to accomplish mission objectives. Maintains emergency response force to cope with enemy attacks, major accidents, and natural disasters. Plans, develops, and executes procedures to mitigate the effects, render safe, and dispose of conventional, nuclear, chemical biological ordnance and improvised explosive devices. Provides advice to commander on control and integration of emergency response force. Develops, monitors, and briefs survivability actions and methods to recover capabilities after attack. Organizes, trains, and equips contingency forces for conventional and nuclear, biological, and chemical attack operations, and other emergency situations. Acts as weapons recovery cell director as a member of the response task force for nuclear accidents. Determines requirements, establishes plans, provides designs, and directs operations, maintenance, repair, alteration, addition, and construction of facilities and utility systems. Determines personnel and material resource requirements. Plans and establishes land use and provides environmental stewardship. Directs CE forces in support of customers' requirements, and coordinates activities with subordinate and lateral units and functions. Determines proper use of facilities and effective employment of utility systems. Acts as technical representative and engineering consultant for operations and maintenance activities. Coordinates activities with local, state, federal, and host country agencies. 2.3. Develops CE plans and policies. Evaluates impact of legislative action, executive orders, directives, and management decisions. Consults with manpower, organization, and personnel staffs to ensure appropriate use of CE personnel. Coordinates with staff agencies on fiscal and legal matters. Directs training, business practices, and professional development activities. Serves as CE advisor to commanders. Implements standardization and evaluation, and monitors compliance of programs and policies. Directs and conducts engineering research and feasibility studies and surveys. |
| **OTHER QUALIFICATIONS:** Applicant must be less than age 40 at the time of commissioning. Must satisfactorily complete the AF Officer Qualifying Test (AFOQT) prior to selection board and (after selection) pass a Commissioning Physical. Applicant is encouraged to contact SMSgt Breeana McDonald @ (315) 233-2147 ASAP to schedule a 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 eight weeks at Total Force Officer Training (TFOT) is mandatory.  **OSIB:** An officer Screening and Interviewing Board (OSIB) is projected to convene TBA to interview and/all qualified applicants. |
| **APPLICATION PROCEDURES:**  Packages must be received no later than close of business on vacancy announcement closing date. Applicants will prepare and email their application package in a PDF Portfolio to include all of the following:   * Cover Letter * Resume * One (1) copy of AF Form 24 - Application of Appointment as Reserves of the Air Force or USAF Without Component * Unofficial college transcripts * AFOQT scores * Last three (3) EPRs if applicable |
| **APPLICATION SUBMISSION:**  Please email all applications to:  [rheannea.ammann@us.af.mil](mailto:rheannea.ammann@us.af.mil)  \*Packages will **NOT** be accepted if they are not in one PDF portfolio with all required documents prior to submission\*  Any questions or concerns please contact SrA Rheannea Ammann 315-233-2149/rheannea.ammann@us.af.mil |