

***Network Operations Officer  
(Traditional Position)***

***AFSC 17D3B***

***\*\*\*\*CLOSEOUT DATE: 8 AUGUST 2016\*\*\*\****

AUTHORIZED GRADE: Major

Location: 142 Aeromedical Evacuation Squadron, Delaware Air National Guard, New Castle County Airport, New Castle, DE.

***Position is open to commissioned officers (Major and below) and personnel seeking a commissioning opportunity, who meet the identified Specialty Qualifications.***

**SPECIALTY SUMMARY:**

- Operates cyberspace weapons systems, employs cyberspace capabilities, and commands crews to accomplish cyberspace, training, and other missions.
- Plans and prepares for mission. Reviews mission tasking, intelligence, terrain and weather information. Supervises mission planning, preparation and crew briefing/debriefing. Ensures equipment and crew are mission ready prior to execution/deployment.
- Operates weapons system(s) and commands crew. Performs, supervises, or directs weapons system employment and associated crew activities.
- Conducts or supervises training of crewmembers. Ensures operational readiness of crew by conducting or supervising mission specific training.
- Translates operational requirements into architectural and technical solutions. Works with commanders to deliver complete capabilities that include technical and procedural components. Researches or oversees research of technologies and advises commanders on associated risks and mitigation factors in conjunction with meeting requirements.
- Directs extension, employment, reconfiguration, adaptation and creation of portions of cyberspace to assure mission success for combatant commanders. This includes both deliberate and crisis action scenarios.
- Develops plans and policies, monitors operations, and advises commanders. Assists commanders and performs staff functions related to this specialty.

**EDUCATION:**

- Bachelor of Science undergraduate degree in one of the following disciplines is mandatory. Computer and Information Sciences and Support Services; Computer Engineering; Engineering Physics/Applied Physics; Industrial Engineering; Electromechanical Engineering; Electrical, Electronics and Communications; Electrical, Electronics and Communications Engineering Technology/Technician; Computer Technology/Computer Systems Technology; Cyber/Electronics Operations and Warfare; Mathematics and Computer Science; Accounting and Computer Science; Computational Science; Management Information Systems; Mathematics. Graduate academic degrees in the above disciplines will also be considered. Prior service 1B4 or 1N4X1A commissioning Airmen will be accepted into the career field regardless of undergraduate degree possessed.

**ADDITIONAL REQUIREMENTS:**

- *Applicants must have a qualifying score on the Air Force Officer Qualifying Test (AFOQT), IAW ANGI 36-2005, Table 3.4, to apply for this position. AFOQT can be scheduled by contacting SMSgt Zulkowski at 323-3422.*
- *Graduate from Total Force Officer Training (TFOT) prior to their 35th birthday (selections will be based on availability of TFOT class dates).*

**TRAINING REQUIREMENTS:**

- For award of 17D2B, completion of Undergraduate Cyberspace Training (UCT) and mission qualification training in suffix specific area (B – Cyber Security and Control System).
- Experience. For upgrade to AFSCs 17D2X/3X, unit commander determines proficiency based on performance, experience and completion of minimum training requirements.
- For award and retention of 17DX, specialty requires routine access to Top Secret or similar environment and completion of a current Single Scoped Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*.

**APPLICATION PROCEDURES:**

**The following items must be included in the application package:**

- *Resume*
- *Certified College Transcript*
- *AFOQT Scores*
- *Record Review Rip (if military)*
- *Printout of a current AF Fitness Assessment Score. (if military)*

*Application packages must be forwarded to:*

*166 FSS/DP (ATTN: Lt Col Hoyle)  
2600 Spruance Drive, Corporate Commons  
New Castle, DE 19720-1615*

*Following initial screening, resumes will be forwarded to the 142d AES/CC (Col Kirwan) for interview/selection process. Personnel having additional questions concerning the unit should contact Capt Stoeckle at (302)-323-3540.*