



Colorado Air National Guard

Traditional

Position Announcement

COANG 20-009



<https://coarng.joint.afpims.mil/Jobs/Air-Traditional/>

POSITION TITLE: Cyber Defense Operations	AFSC: 1D7X1	OPEN DATE: UNTIL FILLED	CLOSE DATE:
UNIT OF ACTIVITY/DUTY LOCATION: 140 Communications Flight Buckley AFB, CO 80011		GRADE REQUIREMENT: Minimum: E1 Maximum: E9	
SELECTING SUPERVISOR: 1st Lt Katherine Cornwell	VACANCY	PHYSICAL PROFILE: (Officer N/A) PULHES – 333231 X Factor – G ASVAB – G:64, E:60	

AREAS OF CONSIDERATION

- | | |
|---|--|
| <input checked="" type="checkbox"/> Traditional | <input checked="" type="checkbox"/> Nationwide (Military eligible for membership in the COANG) |
| <input type="checkbox"/> Current COANG members | <input type="checkbox"/> Commissioning Opportunity |
| <input checked="" type="checkbox"/> Enlisted | <input type="checkbox"/> Officer |

All applicants MUST meet the grade requirement and physical/medical requirements outlined

DUTIES AND RESPONSIBILITIES

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This announcement is for accessions into the 140CF only, not valid for the purpose of promotion

The 140th Communications Flight is searching for the next generation of cyber professionals to provide Cyber Mission Defense and Mission Assurance capabilities against advanced cyber threats.

Whether you come from an intelligence background, traditional IT support, or from aircraft maintenance, we want to hear from you. If you like to build servers, virtual machines, or coding in your own time, this is a job that will challenge your skills and give you an opportunity to solve some of the complex problems faced by today's cyber warfighter.

This position will serve as a member of a Cyberspace Mission Defense Team (MDT):

- Performs functional mission analysis of tasked environments to evaluate Key Terrain - Cyber (KT-C) and its associated capabilities, functionalities, limitations and vulnerabilities.
- Identifies and manages cybersecurity risk to systems, assets, data, and capabilities for the 140th Wing's operational mission.
- Protects the 140th Wing's mission by developing and implementing safeguards for mission assurance.
- Detects cybersecurity events utilizing the MDT-Tool Kit.
- Responds and takes action during detected cybersecurity events.
- Performs recovery actions in order to restore mission capabilities that were impacted due to a cybersecurity event.
- Conducts or supervises training of crew members. Ensures operational readiness of crew by conducting or supervising mission specific training.
- Establishes performance standards as well as trains and conducts evaluations to ensure personnel are proficient, qualified, and certified.
- Operates and maintains MDT-TK. Performs, supervises, or directs employment of the MDT-TK and associated activities.
- Plans, briefs, executes, and debriefs tasked cyber missions. Reviews missions taskings and intelligence information.
- Ensures assigned personnel meet operational readiness goals and adheres to operational procedures. Participates in research and development as well as operational testing and evaluation to determine possible new or modifications to existing capabilities.
- Develops and executes Tactics, Techniques, and Procedures (TTPs) in support of assigned cyber mission taskings.
- Plans, conducts, and evaluates exercises to enhance operational readiness.

DUTIES and RESPONSIBILITIES (Cont'd):

SPECIALTY QUALIFICATIONS:

- 1.) Must meet the Air Force physical fitness standards.
- 2.) Must be able to obtain a Top Secret security clearance. Completion of a current Single Scoped Background Investigation (SSBI) according to AFI 31-501, Personnel Security Program Management is required.
- 3.) Selectee must meet criteria outlines in AFECF for the 1D7X1 career field.
- 4.) If selectee does not hold AFSC of 1D7X1, individual will be required to retrain. Training course is located at Biloxi AFB, MS. Prior service airmen that hold a 5-level or 7-level in a 3DXXX AFSC will be considered for waivers.
- 5.) Selectee must complete Mission Qualification Training in the unit's weapon system.
- 6.) Must maintain worldwide deployable requirements.

Knowledge: Those with knowledge of electronics theory, information technology, telecommunications and supervisory and control systems including cryptography, vulnerability assessment and exploitation techniques is required. Additional knowledge will include operational planning, governing cyberspace operations directives, procedures and tactics is highly desired. Prior aircraft maintenance personnel are encouraged to apply.

APPLICATION PROCEDURES

Interested applicants who meet the eligibility criteria listed in this announcement may apply by submitting the below listed documents to the location below. Complete applications must be received no later than 2359 on or before the closing date.

Selecting officials have the right to hold package review boards prior to in-person interviews

Incomplete packages will not be considered for the position vacancy

1. Cover Letter identifying the position you are applying for.
2. Civilian or Military Resume.

****SUBMIT ELECTRONIC ONLY****

QUESTIONS?

If you have any questions on package submission you may contact 720-847-9302/DSN 847-9302 or email to the below email addresses. If you have any position related questions please contact the selecting supervisor.

E-MAIL APPLICATIONS TO MPS:

Shaunte.l.kerford.mil@mail.mil
Lydia.L.Hanson.mil@mail.mil;
julia.p.warner2.mil@mail.mil

OR:

SUBMIT APPLICATIONS VIA AMRDEC SAFE: <https://safe.apps.mil/>

Shaunte.l.kerford.mil@mail.mil
Lydia.L.Hanson.mil@mail.mil;
julia.p.warner2.mil@mail.mil

REMARKS

Federal law prohibits the use of government postage for submission of applications.

THE COLORADO NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.