# NATIONWIDE

HUMAN RESOURCES OFFICE MARYLAND NATIONAL GUARD 219 WEST HOFFMAN STREET BALTIMORE, MARYLAND 21201-2288 TELEPHONE: (410) 576-6175/6175

## POSITION VACANCY ANNOUNCEMENT 22-079a

Open Date: 22 September 2022 Close Date: 1 November 2022

# FULL TIME MILITARY / ACTIVE GUARD RESERVE (AGR) POSITION VACANCY

**BRANCH OF SERVICE: AIR NATIONAL GUARD (ANG)** 

POSITION TITLE: CYBER WARFARE OPERATIONS OFFICER

HIGHEST GRADE AUTH PER ANGI 36-101, AGR/MIL TECH GRADE COMPARABILITY TABLE: Maj/O4

UNIT MANNING DOCUMENT-GUARD GRADE/ POSITION AVAILABLE: Maj/O4

ORGANIZATION/LOCATION: 175th CYBERSPACE OPERATIONS SUQADRON, 6670 Taylor Avenue, Fort Meade MD

20755

SALARY: Full Military Pay and Allowances, depending on rank and longevity of selectee.

# WHO MAY APPLY: OPEN TO CURRENT OFFICERS OF THE MARYLAND AIR NATIONAL GUARD AND THOSE ELIGIBLE FOR MEMBERSHIP

### **QUALIFICATION/ELIGIBILITY REQUIREMENTS**

- 1. Refer to ANGI 36-101, The Active Guard/Reserve Program, for general eligibility requirements for initial entry into the AGR Program and specific guidelines for utilization, and assignment of currently on-board AGR members.
- 2. Applicants must meet the physical qualifications outlined in AFI 48-123, Medical Examination and Standards.
- 3. Applicant must meet weight requirements at the time of entry into the AGR Program. Any member on the ANG Fitness Improvement Program is ineligible for entry into AGR status.
- 4. Applicant should be able to complete 20 years of active duty service prior to mandatory separation.
- 5. Category 1 AGR resources (recruiters, security forces, range, air defense, civil support) are fenced and are not able to move AGR asset.
- 6. Highly desired that member have completed the appropriate level of PME corresponding to their grade/rank
- 7. Highly desired that member have a CNO or CMF work role qualification(s).

#### **BRIEF OF DUTIES AND RESPONSIBILITIES**

Responsible for the organization, administration, training, instruction and recruitment of an Air Force Cyberspace Operations Squadron aligned against a Defensive Cyberspace Operations Response Actions, Cyberspace Attack and Cyberspace Exploitation mission. Responsible for ensuring squadron presents qualified forces to Cyber National Mission Force for mobilization. Responsible for maintaining relationships with United States Cyber Command, Cyber National Mission Force, National Security Agency and additional partners. Member will be required to become work role qualified in a National Mission Team or National Support Team aligned work role in according with current Cyber Command Guidance. Maintains both Air Force currency and additional national-level requirements to execute US Cyber Command's Defend-the-Nation priority. Conducts specific cyberspace actions including cyberspace defense, cyberspace operations in support of intelligence operations, cyberspace operational preparation of the environment and cyberspace attack in order to support OCO. Prepares for, maintains currency for, and executes an advanced role in Cyberspace Operations. Utilizes knowledge of systems security principles and concepts of emerging Information Technology (IT) security developments, and of the infrastructure protection environment to select appropriate tools to be used by team members. Leverages knowledge of multiple entities with a stake in current operations to plan and build appropriate courses of action and training scenarios. Provides C2 of cyberspace operations in support of DoD, interagency and Coalition Forces to establish situational awareness of both friendly and adversary operations. Plans, conducts, and evaluates exercises to enhance operational readiness. Establishes performance standards, trains and conducts evaluations to ensure personnel are proficient, qualified, and certified. Ensures units meet operational readiness goals and adhere to operational procedures. Participates in research and development as well as operational testing and evaluation to determine possible new or modifications to existing capabilities. These efforts may require collaborating with other DoD, interagency and Coalition Forces. This position will require mobilization to Title 10 Status.

#### **AFSC**

#### AFSC:17SXX:

**Knowledge:** Required knowledge includes electronics theory, information technology, wired and wireless telecommunications, computer networking, supervisory control and data acquisition systems, vulnerability assessment techniques, operating system environments, programming, scripting, exploitation techniques, threat actor life cycle, malware components and techniques, mission and terrain analysis techniques, capability pairing, integrating intelligence, large force employment, and operational planning and governing cyberspace operations directives, procedures and tactics.

**Education**. Undergraduate or graduate education related to computer science, computer engineering, or cyber security is desirable, but not required. Prior service 3D, 1D7, 1B4, or 1N4X1A commissioning Airmen will be accepted into the career field regardless of undergraduate degree possessed, provided they meet other acceptance criteria

**Training:** For award of AFSC 17SXA/B, completion of initial skills training Introduction to Cyber Fundamentals, Undergraduate Cyber Warfare Training (17XXX), and (USSF Only) Warfighter Communications Officer Course (17DXA/B).

**Experience:** For upgrade to AFSC 17S2/3, unit commander determines proficiency based on performance, experience, and completion of minimum training requirements and any unit-designated training.

**Other:** For award and retention of these AFSCs, specialty requires routine access to Tier 5 (T5) information, systems or similar classified environments and completion of a current T5 Investigation IAW DoDM 5200.02\_AFMAN 16-1405, Air Force Personnel Security Program. NOTE: Award of the entry level without a completed T5 Investigation is authorized provided an interim Top Secret security clearance has been granted according to DoDM 5200.02\_AFMAN 16-1405.

Retention of these AFSCs requires favorable adjudication of counter-intelligence polygraph and/or favorable determination for access to sensitive compartmental information

## **SPECIAL INFORMATION (IF APPLICABLE)**

- 1. Appropriate military uniform will be worn during duty hours.
- 2. Existing MDANG promotion policies apply.
- 3. Initial tours may not exceed 3 years. Follow-on tour lengths may be from 1 to 6 years.
- 4. Official notification to applicants of selection or non-selection is by letter from the Human Resources Office (HRO).
- 5. May be authorized PCS IAW the JFTR.
- 6. Must currently have or be able to obtain TS/SCI clearance with polygraph.
- 7. Candidates must possess or obtain either a 17SXY
- 8. Open to commissioning opportunity.
- 9. Members who currently have CMF or CNO qualification(s) preferred.
- 10. Position will include some travel for conferences, training, and exercises.
- 11. Position may include night shift work.

# APPLICATION PROCEDURES / REQUIRED DOCUMENTS (IF APPLICABLE)

# INCOMPLETE APPLICATIONS WILL NOT BE ACCEPTED APPLICATIONS WILL NOT BE RETURNED!

#### SUBMIT APPLICATION IN ORDER LISTED BELOW

□ NGB	Form 34-1 Application for Active Guard Reserve (AGR) Position, DATED 20131111, Signed, dated	i						
and a	annotated with Vacancy Announcement Number.							
☐ Milita	ry Personnel Report of Individual Person (RIP) Attached, or Virtual MPF Inquiry Will Suffice.							
$\square \ AGR$	Profile Verification Statement (fourth page of this announcement).							
$\square \; Most$	Recent Air Force Fitness Management System (AFFMSII)							
□ Lette	rs of Recommendation, Cover Letter, Resume and other attachments are permitted but are not mandato	ory.						
☐ If Offi	cer last (3) three OPRs							
□ Comp	pleted Questionnaire (below)							
For Positions Advertised to "Current On-Board AGR Applicants Only":								
☐ Curr	ent On-Board AGR member, you must submit Commander Memorandum of Authorization with y ion.	our						

<u> </u>						
	Are you currently a Maryland Air National Guard Member? If not, What state?					
	Are you currently AGR? If so, what State?					
	Are you currently a Technician? If so, what State?					
	Are you currently deployed? If so, what location?					
	Are you currently on ADOS? If so, with who? & what is the ending date?					
	Are you currently in a "fenced" position?					
•	provide current telephone number and <b>Military Email</b> address (Selection and Non-selection Memos will be sent via ed Email):					
Email:	Phone:					

**Questionnaire:** 

FORDWARD APPLICATIONS AND ATTACHEMENTS VIA EMAIL TO: 175.WG.HRO.AGR.PROGRAM.Org@us.af.mil SUBMIT ONE PDF DOCUMENT ENTITLED: 22-079a LAST NAME-CYBERSPACE OPS OFFICER

DUE TO COVID -19, WE WILL NO LONGER EXCEPT WALK INS. DROP OFF IS AVAILABLE TUESDAY- FRIDAY 0800 -1600 AT THE FIFTH REGIMENT ARMORY MAILROOM LOCATED ON THE 1<sup>ST</sup> FLOOR. ALL APPLICATIONS MUST BE IN A SEALED EVELOPE LEGIBILITY HANDWRITTEN OR TYPED, WITH THE MEMBER NAME AND ANNOUNCEMENT NUMBER. NO EXCEPTIONS

IF MAILING, DO NOT STAPLE, OR DOUBLE SIDE PRINT DOCUMENTS.

MAIL APPLICATION AND ATTACHEMENTS TO:

Human Resources Office
ATTN: NGMD-HRO-AGR-AIR
Fifth Regiment Armory
29th Division Street
Baltimore, MD 21201-2288

Applications must be received in the HRO not later than close of business on the closing date!

Applications received after the closing date will not be considered.

# AGR VACANCY APPLICATION PROFILE VERIFICATION STATEMENT

ANNOUNCEMENT #

NAME

A. FITNESS PROGRAM TEST VERIFICATION												
MEMBER MEETS STANDARDS IN ACCORDANCE WITH AFI 36-2905												
YES	N	0										
*Signature/Rank/Title Verifying Official												
*Current supervisor, commander, or designated WMP Monitor												
B. APTITUDE SCORES												
Mech	n:	Admin:	Gen	):	Elect:							
**Signature/Rank/Title Verifying Official												
**Current supervisor, commander, or Customer Service Representative												
C. CURRENT AF Form 422, PHYSICAL PROFILE SERIAL REPORT												
Р	U	L	Н	Е	S	X Factor	Dated					
MEMBER	IS	IS NOT	QUALIFI	ED FO	R WORL	.D WIDE SER\	/ICE					
**Signature/Rank/Title Medical Certifier												

**ATTACH TO NGB FORM 34-1** 

APPLICATION FOR ACTIVE GUARD/RESERVE (AGR) POSITION