

# TRADITIONAL GUARD OFFICER VACANCY

## Air Battle Manager-13B

WISCONSIN AIR NATIONAL GUARD  
100 Independence Drive  
Camp Douglas, WI 54618

OPENING DATE: 1 January 2013

CLOSING DATE: 28 February 2013

POSITION TITLE	GRADE	Assigned AFSC	Vacancies
Air Battle Manager	MAJOR (O-4)	13B	5

### MINIMUM REQUIREMENTS FOR CONSIDERATION:

Open to any officer or enlisted or eligible for enlistment into the Wisconsin Air National Guard and eligible for 13B1 commission. Must meet requirements listed below.

### AIR BATTLE MANAGER

**1. Specialty Summary.** Performs and manages air battle manager (ABM) operations functions and activities. Effects tactical control of assigned forces. Plans, organizes, and directs operations, including airspace management, directs aircraft conducting air defense and tactical missions, coalition integration, sensor system management, operations management activities, and data link operations. Supervises mission crew activities, and sector and regional operations control centers. Integrates with multiple US and Coalition military aircraft to achieve operational objectives. Provides staff supervision and technical advice. Supports planning, programming, and budgeting process for command and control (C2) and battle management functions. Related DoD Occupational Group: 220700.

### **2. Duties and Responsibilities:**

**2.1. Directs personnel and manages ABM operations.** Selects and employs surveillance, combat, reporting and data link management systems. Interprets directives into specific guidance and procedures for controller actions. Executes operations plans to ensure positive control of assigned forces. Evaluates operational readiness of communications, sensors, and related support equipment. Manages operations personnel performing air weapons control, surveillance, and data link activities. Advises commander on readiness of forces based on force status reports and training exercise and evaluation results.

**2.2. Develops plans, policies, and procedures.** Analyzes national defense guidance and objectives to create operational policies. Implements policy through development of plans and procedures to execute assigned weapons and C2 capabilities. Plans, programs, and develops budget inputs to ensure resource availability for operational requirements. Plans and conducts flying and simulated exercises to evaluate and enhance operational readiness. Establishes procedures and monitors implementation of squadron programs, policies, and plans. Develops and implements operational procedures and management agreements with sister services, allied forces, and civil authorities to ensure safe and effective civil and military air operations.

**2.3. Trains, establishes standards, and conducts evaluations.** Develops formal schools' curriculums and conducts training for entry level and continuing education courses. Conducts and manages unit training to ensure operations personnel have required job skills. Develops, evaluates, and adjusts training plans and programs to meet mission needs. Establishes performance standards and certifies ABM skills, knowledge, and proficiency. Develops procedures for improving operations. Conducts and participates in training events to ensure interoperability of battle management assets and unit readiness. Conducts evaluations to ensure personnel and unit meet operational readiness goals, adhere to operational procedures, and use sound management practices. Coordinates with other agencies to ensure support resources are adequate to accomplish missions.

**2.4. Performs technical battle management functions and activities.** Develops battle management architecture supporting interoperability of joint forces within a theater of operations. Participates in research, development, test, and evaluation to determine new battle management systems' capabilities and modifications to existing systems. Assists in writing technical requirements and equipment specifications, and develops criteria to evaluate operational effectiveness. Conducts analysis to determine optimum siting of ground units and positioning of airborne assets. Manages assigned forces and air operations using voice and data communication and radar systems. Develops, reviews, and disseminates data on tactics, techniques, and employment of combat and operations support units. Collects, validates, and inputs force management information and situation events data.

**2.5. Advises on effective use of battle management assets.** Provides functional expertise and input for activating, employing, deploying, or deactivating battle management systems. Provides recommendations to create interoperability among battle management assets and other war fighting capabilities to enhance combat operations and allow

commanders increased responsiveness and flexibility. Advises on weapons control capabilities. Advances conceptual thinking and development of tactics to improve battle management and total force capabilities.

### **3. Specialty Qualifications:**

3.1. Knowledge. The following knowledge is mandatory for award of the AFSC indicated:

3.1.1. 13B3X. The following common knowledge is mandatory for award of the qualified AFSC with any suffix:

organization, mission, and principles of operations deployment; directives, procedures, and techniques to manage and operate airborne and ground C2 systems, theater or scope of operations equipment, and operational policies of weapons and systems employment; strategic, theater, and tactical C2 and communications systems; limitations and capabilities of manual and automated C2 systems; C2 reporting; deliberate and contingency planning; principles of radar and Electronic Attack and Electronic Protection; the air defense organization of North American Aerospace Defense (NORAD) and Theater Air Control Systems.

3.1.2. 13B3B/C/D/K/L/U. Weapons control, air battle and data link management, mission crew commander functions, or C2 operations support of airborne battle management platforms; air threat analysis; allocation, distribution, and positioning of air weapons systems; air control procedures, tactics, and techniques; radar, radio, and data link capabilities; aircraft performance characteristics and armament; radio and telephone procedures and phraseology; meteorology; electronic combat operations and techniques; sensor system management, limitations, and operations; fighter tactics and forces management; operating procedures and relationship among air, ground, and naval forces and effective use of their combined resources; surveillance and data management activities; surveillance situation analysis; detection, tracking, reporting, display, and dissemination of air situation and tactical threat information; and management, inter-operability, and integration of command, control, communications, computers, and intelligence (C4I).

3.2. Education. For entry into this specialty, undergraduate academic specialization in a technical discipline with courses in administration and management is desirable.

3.3. Training. The following training is mandatory as indicated:

3.3.1. For award of AFSC 13B3X, completion of Air Force Undergraduate ABM Training (UABMT) prior to entry into suffix specialized training courses.

3.4. Experience. The following is mandatory for award of the AFSC indicated:

3.4.1. 13B3B/C/D/K/L/U. For upgrade, unit commander determines proficiency based on performance, experience, and completion of minimum training requirements.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty, physical qualification for a Flying Class III physical according to AFI 48-123, Medical Examination and Standards.

3.5.2. Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 13BXX, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, Personnel Security Program Management.

NOTE: Award of the entry level without a completed SSBI is authorized provided an interim SSBI has been granted according to AFI 31-501.

3.5.3. For award of 13B1U, prior qualification as a 13B3B/K/L

### **INSTRUCTIONS TO APPLICANTS:**

Mail or e-mail packages to [matthew.king.2@ang.af.mil](mailto:matthew.king.2@ang.af.mil)

**ATTN: TSgt Matthew King, 128 Air Control Squadron, 100 Independence Dr, Camp Douglas, WI 54618**

**608-427-1448 DSN: 871-1448**

**Applications must include:**

- 1. Cover Letter**
- 2. Resume**
- 3. Copy of Transcripts (mailed directly to me)**
- 4. Copy of Fitness Score**
- 5. Letters of Recommendations (Optional)**

**EQUAL OPPORTUNITY:** This position will be filled without regard to race, color, religion, age, gender, factor consideration, selection, and placement of applications.