



An Introduction to the 181st Intelligence Wing and the Indiana Air Guard



The 181st Intelligence Wing Recruiting Office:
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1(800) 851-5937 or (812) 877-5200

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INDIANA AIR GUARD
181st Intelligence Wing
Terre Haute, Indiana

BASIC MEMBERSHIP QUESTIONS & ANSWERS

1. What is the Air National Guard?

The Air National Guard is a Reserve branch of the United States Air Force, and serves alongside active duty Air Force members in times of a national crisis. In addition, the Air Guard serves the state and local community in a wide range of capacities.

2. Why do people join the Air Guard?

The reasons are as diverse as our members and include such reasons as a deep desire to serve their country, money for college, travel, new job skills, and the pride that goes with belonging to the greatest military organization in the world.

3. How many years do you enlist for?

If you are Non-Prior Service, the typical enlistment is for 6 years with 2 years in the inactive reserves (non-drill status, but subject to call up). Other options are available, including a 4-year enlistment with 4 years inactive reserve. If you are Prior Service, enlistment options vary from a 1 to 6 year enlistment, depending on your qualifications.

4. What is basic training like?

Basic training is approximately 8 weeks of intense training at Lackland AFB in San Antonio, Texas. While there, you will make the transition from civilian life to military life. In addition to various types of military training conducted, you will learn Air Force history, customs and courtesies, and proper wear of the uniform.

5. Can I come home between basic training and technical training?

Normally no, unless you are required to do so under the Split Training Option.

6. What are the basic qualifications to join?

For Non-prior Service:

- Armed Services Vocational Aptitude Battery (ASVAB) test. Minimum Score is 31.
- Pass a military physical
- Have no alcohol or drug abuse or excessive law violations
- Have a high school diploma or GED, or be within one year of graduating from high school
- Be 18 years old (17 with parental consent), and less than 40 years old

For Prior Service:

- Received an Honorable discharge from your branch of service
- Be able to complete 20 creditable years of service by age 60. Your prior service time counts towards the 20 years of service.

7. What is the process to enlist?

Contact your local Air Guard recruiter at 1-800-851-5937 (Terre Haute) 1(800) 237-2850 x3269 (Indianapolis) to schedule the ASVAB test and enlistment physical. Once you meet the basic qualifications, you'll need to select a job and visit that work center for specific job information.

8. How much money can I make? [Weekends & Annual Training (AFT)]

Your base pay is determined by your rank and years of service. For example:

Rank	Weekend Pay	AFT Pay
E-1	\$178.48	\$669.30
E-2	\$216.26	\$810.98
E-3	\$227.44	\$852.90

You may also qualify for additional income; see recruiters for details.

9. What type of a military retirement would I receive?

Members who accumulate a minimum of 20 years creditable service are entitled to receive a military retirement at age 60. Your retirement pay is based on your rank, years of service, and total retirement points accumulated

10. What about education benefits?

Several education benefits are available to unit members. For example:

- As you train, you will be awarded college credits that can be applied toward an associate degree in your military career field, through the Community College of the Air Force. The credits earned may also be applied toward a college degree.
- We offer unit members free Defense Activity for Non-Traditional Education Support (DANTES) and College Level Examination Program (CLEP) testing that allows members to earn college credits through specialized tests.
- Full-time students receive over \$330 per month for college through the Montgomery G.I. Bill. Money for part-time students is prorated accordingly.
- College courses are offered here on base for a nominal fee through Oakland City College and Vincennes University.

11. Do I have to buy my own uniforms and shoes?

Enlisted members are provided uniforms free of charge.

12. What types of careers are available?

There are more than 55 different enlisted career opportunities at Hulman Field.

13. When and where can I take the ASVAB test?

The ASVAB test is given at various locations nationwide. In Terre Haute, the test is given at the Army National Guard Armory on Maple Avenue (directly west of Terre Haute North Vigo H.S.) on Mondays at 5 p.m. Admission slips to take the test are available from any Air Guard recruiter.

14. Do you accept members from other branches of service?

Yes, all branches of service are represented at the 181st Intelligence Wing.

15. Does my prior service count? Do I keep my rank? Can I wear my ribbons from another branch of service?

Prior service time counts for pay and retirement purposes. Individuals transferring from another branch of service do lose their *date of rank*. However, they usually retain their rank up through E-5. Ribbons awarded for meritorious service or commendation from another branch of service may still be worn on the Air Force uniform.

16. If I am prior service from a branch of service other than the Air Force, do I have to repeat basic military training?

If you have successfully completed a basic military training course, even if it was with another branch of service, you do not have to attend Basic Military Training (BMT).

17. What if I move out of the area, can I still be a member?

At the present time, you can still be a member of the 181st as long as you continue to attend scheduled Unit Training Assembly (UTA) weekends. Members who live outside our established commuting distance may be provided a motel room on UTA weekends, free of charge.

18. Is it really worth my time?

Absolutely! One weekend a month and 15 days of Annual Field Training (more commonly known as Summer Camp) is all it takes. As a member of the unit, the pride you will have for your country, and for yourself is beyond words. A little bit of time, a lifetime of pride.

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Educational Benefits with the Indiana Air Guard

Can't afford a college education? Think again...

Self-improvement through education is a way of life for Air National Guard members. In fact, all of the enlisted members of the Indiana Air National Guard have been enrolled into an associate's degree program, and nearly half are actively pursuing their degree!

The Air National Guard realizes that success depends on education that doesn't stop with a high school diploma, but continues throughout life. Here's how Air Guard members are doing it.

Free training--and college credit too!

We will train you in the Air Force specialty of your choice. This may range from medical to aircraft maintenance, personnel, management, food and recreational services, security, meteorology, the building trades--nearly 100 different specialties! As you train, you will be awarded college credits that can be applied toward an associate's degree in your military career field, through the Community College of the Air Force (CCAF).

Enrollment in the CCAF is free and the credits earned may also be applied toward your college degree at a civilian college. By transferring credits between CCAF and a civilian college, some Air Guardsmen actually complete two associate degrees at the same time, depending on their degree programs.

For example, all individuals without prior military service must complete the six-week Air Force Basic Military Training course in San Antonio, Texas. Through CCAF, individuals are awarded four semester hours in physical education for the training. Physical education is a basic requirement for most degree programs and the credits earned through CCAF work like other transfer credits at a civilian college.

Test for credit through Defense Activity for Non-traditional Education Support (DANTES)

This is an educational activity that provides support to the voluntary education programs of all the military services. Through DANTES and the College Level Examination Program (CLEP) tests, Air Guard members can cut the cost of attending college and shorten the time required completing a college degree. There's no charge for most of the DANTES and CLEP tests!

Tuition assistance

The Montgomery GI Bill, a federally funded educational entitlement program, will pay you if you attend college. Full-time students (12 semester hours or more) receive about \$330.00 per month and half-time students about \$165.00 per month. The maximum benefit is more than \$11,844.00 for 36 months. You must attend a school approved by the Veterans Administration to receive this entitlement. The GI Bill is in addition to your monthly income from the Air Guard.

But wait! There's more! The Montgomery GI Bill Kicker is paid to those individuals who work in specific career fields and attend college. It adds an additional \$350.00 per month for full-time students who enlist into career areas that will be outlined by the Recruiting Office Staff. And like the Montgomery GI Bill, it too is tax-free. That's more than \$600 per month in tuition assistance--in addition to the monthly income from the Air Guard.

Stripes for Skills

Non-prior service can get a jump-start on their career by enlisting into a critical career field. A four-year enlistee is awarded the rank of E-2; a six-year enlistee is awarded the rank of E-3. Ask your recruiter for more information about the Stripes for Skills program.

Monthly pay

In addition to any other bonus or Montgomery GI Bill, you will receive pay for participation one weekend per month. You'll work two days and get paid for four. Additionally, you'll get 15 days pay for participating in annual training. This amount will vary, depending on your rank and how long you serve. You also receive a full-time income while attending basic and technical training.

Other cost saving benefits

No other organization offers you so many educational benefits for so little of your time! But there are also other cost-saving benefits:

- \$400,000 term life insurance for about \$29.00 per month.
- Free uniforms.
- Free travel on space available flights.
- Medical care if you become ill or injured while on duty.
- Retirement benefits and pay after 20 years service and attainment of age 60.
- Free meals while on duty.
- State income tax breaks.
- Leadership, management and additional skill training as you progress.



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A Guide to the Enlisted Career Fields of the 181st Intelligence Wing, Indiana Air Guard

Based on the ASVAB, physical and initial interview, your recruiter can help you choose the career field that's best for you. You'll discuss the jobs that are currently available and be encouraged to talk with the supervisor or members of the section that you are interested in prior to making a commitment to join. There are more than 90 enlisted career fields at the Terre Haute unit. This brochure will provide information on the Air Force Specialty Code (AFSC); the title and brief description of the job; length and location of the technical training; ASVAB and strength (X factor) aptitude requirements and special criteria for each job available as of this printing. If you have any questions, please ask your recruiter or the section supervisor.

In addition to the courses discussed in this booklet, you will be required to complete the six-week Air Force Basic Military Training course in San Antonio, Texas if you have never completed an Armed Forces Basic Training Course.

KEY CODES

You will find the following abbreviations, acronyms and codes in this brochure:

NCV-- Normal color vision

NDP-- Normal depth perception

TS-- Top Secret clearance

X-- Indicates X factor, the amount of weight an individual must be able to lift to qualify for a particular career field. (see chart below)

ASVAB--Armed Services Vocational Aptitude Battery Test. Each job has minimum requirements in Mechanical, Administrative, General and/or Electronics areas. For example, 1C0X1, Airfield Management, requires at least a 45 in the "A" or "Administrative" area of the test.

NPS-- Non-Prior Service

PS-- Prior Service

IADT--Initial Active Duty for Training

X-FACTOR CODES (Physical Strength)

F=Less than 40 lbs.

G=40 lbs

H=50 lbs

J=60 lbs

K=70 lbs

L=80 lbs

M=90 lbs

N=100 lbs

P=110 lbs

Example: 3P0X1, Security, requires X-K, for ability to lift 70 pounds.

TRAINING SCHOOL LOCATIONS

Aberdeen Proving Ground, near Baltimore, MD

Keesler AFB, Biloxi, Miss.

Sheppard AFB, Wichita Falls, TX

Goodfellow AFB, San Angelo, TX

Lackland AFB, San Antonio, TX

Maxwell AFB, Montgomery, AL

Brooks AFB, San Antonio, TX

Ft McClellan, near Anniston, AL.

NAS Pensacola, FL

NAS Memphis, Millington, TN

Fairchild AFB, Spokane, WA

Tyndall AFB, Panama City Beach, FL

Camp Blanding, near Jacksonville, FL

Fort Leonard Wood, MO

Ft Meade, near Baltimore, MD

Port Hueneme, near San Diego, CA



CAREER FIELDS

1C3X1 COMMAND AND CONTROL

G67 and A55, X-G, NCV, TS, Keesler AFB, 5 wks 4 days; possible follow-on @ 181st required for NPS to complete 84 days IADT requirement. Ability to type 14 wpm. Secret clearances by class start date. Performs operations within Command and Control center. Operates equipment that enables the launch of missiles, directs the launch of aircraft. Monitors the location of aircraft, and puts into action plans and orders for aircraft emergencies, civil disasters and high priority activities which could affect the survival of our nation.

1S0X1 SAFETY

G55, X-G, NCV, PS only, Lackland AFB, 8 wks 1 day; Requires 5 skill level in any career field. Plans, organizes, directs, and controls safety activities. Analyzes mishap causes and trends and assesses risk. Evaluates, inspects, and surveys areas and activities to eliminate mishap potentials. Conducts mishap investigations. Provides risk management consultation and conducts safety education. Determines safety education requirements for groups or individuals. Develops training plans to ensure worker qualification and training.

1W0X1 WEATHER

G66 and E-50, X-H, NCV, vision correctable to 20/20, ability to speak clearly
Keesler AFB, 20 weeks and 18 weeks at Camp Blanding, Seasoning Days 45 - 120
Receives training on the use and maintenance of weather sensing and recording equipment and computerized data systems. Collects and interprets data from local and worldwide sources in support of combat and training flying missions for the Air Force, as well as Army aviation and ground combat units.

2F0X1 FUELS

M47 and G38, X-K, NCV
Sheppard AFB, 6 wks
Maintains and operates petroleum and cryogenic facilities and equipment. Receives, stores, and issues petroleum fuels, demineralized water, and cryogenics. Performs operator maintenance on fuels handling equipment and facilities. Prepares receipt, inventory, and issue documents for fuels and cryogenic products accounting. Operates specialized mobility fuels equipment.

2G0X1 LOGISTICS PLANS

A56, X-G, PS only, Lackland AFB, 4 wks 3 days; Requires 5 skill level in certain career fields; ability to write effectively
Performs logistics plans functions. Prepares, evaluates, and supervises all aspects of mobility planning, dispersal, recovery and reconstitution. Assists in the conduct of installation surveys to determine support capability.

2S0X1 INVENTORY MANAGEMENT

A41 or G44, X-J, Lackland AFB, 7 wks 4 days
Responsible for item and monetary accounting, inventory stock control, financial planning, funds control, requirements computation, allowances determination, research and the identification of supplies and equipment. Other areas of responsibility are demand processing, mission support, the customer service unit, retail sales, mobility, and training.

2T0X1 TRAFFIC MANAGEMENT

A35, X-J, Lackland AFB, 13 wks
Prepares transportation requests and authorizations, bills of lading, quality control documents, and loss or damage reports. Inspects shipments for damage during unloading, and ensures that they are ready for shipment. Handles all the arrangement for the shipment of household goods for personnel and the shipment of government freight. Operates forklifts, pallet trucks, and hand trucks.

2T1X1 VEHICLE OPERATIONS

M40, X-H, valid state driver's license, Ft Leonard Wood, 6 wks
Operates vehicles ranging from passenger cars to huge prime movers with full trailers that transport personnel and materials. May also operate vehicle-mounted cranes, hoists and slings in support of missile and reentry vehicle systems. Performs radio taxi dispatching, receives requests for taxi services and then transmits instructions to drivers.

2T3X1 SPECIAL PURPOSE VEHICLE & EQUIPMENT MAINTENANCE

M47, X-J, NCV, Port Hueneme, 16 weeks 4 days
Inspects, troubleshoots, and repairs vehicles such as dump trucks, bucket loaders, crawler and wheeled tractors, cranes, motor graders, etc. Works on vehicle systems that include gasoline/diesel engines, electrical starting and charging systems, transmissions, drive trains, heating and air conditioning systems, and emission controls.

2T3X7 VEHICLE MAINTENANCE CONTROL & ANALYSIS

A41, X-G, PS only, Port Hueneme, 15 wks

Requires 5 skill level in 2T3XX with minimum 24 months' experience

Schedules and analyzes the maintenance performed on vehicles and equipment. Uses a computer to manage the vehicle data collection system and develops local retrievals to obtain specific data.

3D0X1 KNOWLEDGE OPERATIONS MANAGEMENT

A47, X-G, 8 wks

Manages data, information, and knowledge-sharing services in a fixed and expeditionary environment. Includes planning, coordinating, sharing, and controlling an organization's data and information assets. Manages technologies to capture, organize, and store tacit and explicit knowledge.

3D0X2 CYBER SYSTEMS OPERATIONS

G64, X-H, TS, 13 wks

Installs, supports and maintains servers or other computer systems and plans for responding to service outages and interruptions to network operations. Administers server-based networked systems, distributed applications, network storage, messaging, and application monitoring required to provision, sustain, operate and integrate cyber networked systems and applications in garrison and at deployed locations. Core competencies include: server operating systems, database administration, web technologies, systems-related project management and supervising computer operators as well as consultant for computer-based problems beyond the knowledge of Client Systems technicians.

3D0X3 CYBER SURETY

G64, X-G, TS, 10 wks

Operates fixed and deployed information technology (IT) and telecommunications resources to monitor, evaluate and maintain systems, policy and procedures to protect clients, networks, data/voice systems and databases from unauthorized activity. Identifies potential threats and manages resolution of security violations. Enforces national, DoD and Air Force security policies and directives; employs hardware and software tools to enhance the security by installing, monitoring and directing proactive and reactive information protection and defensive measures to ensure Confidentiality, Integrity and Availability of IT resources.

3D1X1 CLIENT SYSTEMS

E60, X-H, 12 wks

Able to be qualified to operate a government vehicle.

Deploys, sustains, troubleshoots and repairs standard voice, data, video network and cryptographic client devices in fixed and deployed environments. Sustains and operates systems through effective troubleshooting, repair, and system performance analysis. Manages client user accounts and organizational client device accounts.

3D1X2 CYBER TRANSPORT SYSTEMS

E70, X-H, TS, NCV, 29 wks

Able to be qualified to operate a government vehicle.

Deploys, sustains, troubleshoots and repairs standard voice, data and video network infrastructure systems, IP detection systems and cryptographic equipment. Performs, coordinates, integrates and supervises network design, configuration, operation, defense, restoration, and improvements. Analyzes capabilities and performance, identifies problems, and takes corrective action. Fabricates, terminates, and interconnects wiring and associated network infrastructure devices.

3D1X3 RF TRANSMISSION SYSTEMS

E70, X-K, NCV, 25 wks

Deploys, sustains, troubleshoots and repairs standard radio frequency wireless, line-of-sight, beyond line-of-sight, wideband, and ground-based satellite and encryption transmission devices in a fixed and deployed environment. Included are multiple waveform systems operating across the spectrum, keying and signal devices; telemetry, and instrumentation systems. Establishes and maintains circuits, configures and manages system and network connectivity

3D1X4 SPECTRUM OPERATIONS

E60, X-H, 15 wks

The Spectrum Operations technician analyzes requirements and requests frequencies to support terrestrial, aircraft, and space systems and coordinate radio, radar, land, and other electromagnetic radiating or receiving requirements. They possess a solid understanding of wireless communications systems technologies and configurations and provide guidance to program offices, developers, and potential users of radiating and receiving equipment planned for introduction into the Air Force inventory and for modification to existing equipment.

3E0X1 ELECTRICAL SYSTEMS

M35 and E35, X-M, NCV, freedom from fear of heights (pre-tested), Sheppard AFB, 28 wks 4 days

Installs, inspects, maintains, troubleshoots, repairs, and modifies high and low voltage, interior and exterior electrical distribution systems and components; airfield lighting systems; fire alarms and intrusion detection systems, and complies with environmental and safety regulations and practices.

3E0X2 ELECTRICAL POWER PRODUCTION

M56 and E40, X-K, NCV, Sheppard AFB, 11 wks 2 days

Installs, operates, maintains, repairs, and inspect power production plants and equipment along with Aircraft Arresting Barriers. Individual will be trained in the use of hand and power tools, electronic test equipment, wiring diagrams, and technical publications to enable the installation, troubleshooting, and repair of a wide variety of power generating equipment.

3E1X1 HEATING, VENTILATION, A/C, REFRIGERATION

M47 or E28, X-M, NCV, Sheppard AFB, 23 wks 4 days

Installs, maintains, repairs, and operates a wide variety of heating, air-conditioning, and ventilation equipment to include: oil, gas, or coal heating systems, air conditioning/cold storage equipment, and ventilation systems.

3E2X1 PAVEMENTS & CONSTRUCTION EQUIPMENT

M40, X-N, NCV, valid state driver's license, Ft Leonard Wood, 14 wks

Operates various types of equipment associated with construction work in support of the Air Force mission. This equipment may include multi-purpose runway sweepers, front-end loaders, water trucks, forklifts, etc. Performs minor construction of asphalt and concrete pavements, but will mainly be involved in the maintenance and repair of paved surfaces. In addition, installation of fencing, water drainage, and snow-removal operations will be performed.

3E3X1 STRUCTURAL

M47, X-K, NCV, freedom from fear of heights (pre-tested), Gulfport MS, 17 wks 2 days

Constructs, maintains, plans and repairs wooden, masonry, and concrete structures. Includes the construction and repair of footings, foundations, walls, floors, piers and columns. Adjusts, troubleshoots, repairs, and installs locking devices on security containers and inspects/repairs/ maintains overhead, roll-up, personnel, hanger doors, and gates.

3E4X1 UTILITIES SYSTEMS

M47 and E28, X-J, NCV, Sheppard AFB, 10 wks

Operates, maintains, and repairs water collection, supply, and treatment plants and systems. Performs analysis on water and wastewater samples to ensure compliance with EPA standards. Performs a wide variety of tasks, and repairs equivalent to a civilian plumber.

3E4X3 PEST MANAGEMENT

G38, X-J, Sheppard AFB, 5 wks; possible follow-on @ 181st required for NPS to complete 84 days IADT requirements

H.S. biology and mathematics is mandatory; no record of entomophobia, claustrophobia or hypersensitivity to pesticidal chemicals or arthropod venoms; freedom from fear of heights Conducts surveys and identifies insects, rodents, reptiles, etc. Mixes and applies pesticides to control infestations, and installs "frightening devices" to repel birds from buildings and airfields.

3E5X1 ENGINEERING

G49, X-G, NCV, Ft Leonard Wood, 12 wks 3 days (self-paced)

H.S. courses in algebra, trigonometry and geometry are mandatory.

Duties include surveying; drafting; soils, asphalt, and concrete testing; and reproducing engineering drawings. Transforms ideas, rough sketches, specifications, and calculation into complete and accurate construction drawings and specifications. Performs surveys for engineering design and construction layout and provide inspection during construction for compliance with the design.

3E6X1 FORCE MANAGEMENT

G44, X-G, Sheppard AFB, 5 wks

Ability to speak distinctly; H.S. math, English composition, accounting and typing are mandatory. Develops and maintains operational, contingency, mobility, and recovery plans. Prepares, coordinates, and monitors all readiness and contingency training. Acts as a liaison for readiness management training. Processes and controls work requirements for work performed by the base civil engineering (CE) work forces.

3E9X1 DISASTER PREPAREDNESS

G62, X-H, NCV, Ft. Leonard Wood, 13 weeks

Secret clearance by class start date; ability to speak distinctly.

Prepares disaster preparedness plans and supporting documents. Provides disaster preparedness training, and monitors disaster preparedness activities. Maintains and inspects nuclear, biological, and chemical (NBC) protective clothing and equipment. Ensures readiness of disaster preparedness activities and personnel.

3M0X1 MORALE, WELFARE, RECREATION & SERVICES

G24, X-H, Lackland AFB, 6 wks 1 day

Never been convicted by court-martial, no Article 15 for dereliction in performing duties, larceny, misappropriating property; never been convicted and sentenced to confinement by a civilian court. Ability to speak distinctly. The Services career field is wide ranging and covers a variety of areas. The individual may have the opportunity to work in many different jobs--recreation, fitness, food service, lodging, mortuary affairs, honor guard teams, or readiness programs

3N0X1 PUBLIC AFFAIRS

G72, X-G, Ft Meade, 12 wks

Ability to type 20 wpm. Plans, organizes, coordinates, and conducts internal, community relations, and media relations communications activities. Engages in print and broadcast journalism, to include writing, editing and publishing base newspapers, periodicals, guides, pamphlets, fact sheets, and radio and television scripts. Uses audiovisual resources to support public affairs activities. Prepares and releases news for internal and civilian media, arranges, conducts tours, and conducts community relations activities. Researches and writes speeches.

3N0X2 - BROADCAST JOURNALIST

G-72, X-J, NCV, Ft Meade, 20 wks

Provides operational war fighting documentation; Supports strategic communication by preparing informational material for use by internal and external audiences, and conducts broadcast and production operations. Supports Air Force educational, training, operational and combat requirements.

3N0X4 STILL PHOTOGRAPHIC

G44, X-H, NCV, NAS, Pensacola, 13 wks 2 days

Accomplishes, digitally processes, or supervises still photography. Supports base-level, technical, contingency, reconnaissance, special mission production, or combat requirements. Captures, stores, enhances, crops, prints, or transmits images via satellite, computer networks, telephone, or secure transmission systems.

3P0X1 SECURITY FORCES

G33, X-K, NCV, Lackland AFB (Camp Bullis), 13 ½ wks, Ground Combat Skills plus Academics @ Lackland AFB

Visual acuity correctable to 20/20 in one eye and 20/30 in the other; qualified to bear firearms. Never been convicted by courts-martial; no civilian court conviction for a serious offense or serious traffic offense, nor exceeded maximum amount of minor traffic or non-traffic offenses allowed for entry into the Air Force; no Article 15 resulting in reduction or suspended reduction in grade or correctional custody for offenses involving substantiated drug abuse, larceny, wrongful appropriation, robbery, burglary, housebreaking or misconduct in combat. Must be ready to perform rigorous physical conditioning to achieve field-training objectives. Ability to speak distinctly. No recorded evidence of personality disorder. No fear of guns.

Protects people, property, and Air Force weapons system. Individual will be trained in a variety of firearms, and will receive instruction in electronic/physical security systems, laws, regulations, apprehension methods, search and seizure, vehicle operation under emergency conditions, riot control, detention, and apprehension procedures and techniques and combat tactics for air base defense. Note: This AFSC merged with Law Enforcement on 1 Oct 97.

3S0X1 PERSONNEL

A41, X-G, ability to type 20 wpm and speak distinctly

Keesler AFB, 5 wks 4 days

Assists, advises, and counsels members and their dependents on matters that concern them in the Air Force community. Utilizes manual and computerized system to initiate and maintain personnel record. Schedules and processes personnel for separation, reenlistment and changes of routine or special duty assignments, reassignments or other personnel actions.

3S1X1 EQUAL OPPORTUNITY

A41 or G44, X-G, PS only (E-5 or above), 5 skill level any AFSC;

Completion of the Air Force Substance Abuse Control Course is mandatory. No record of disciplinary action or financial irresponsibility; outstanding appearance, high moral standards, exceptional military bearing and conduct; ability to communicate well. Advise personnel on social actions' responsibilities, policies, and programs. Provides information to those seeking assistance. Serves as an authoritative program data source for the installation commander. Uses interviews, surveys, and other techniques to provide information and guidance to preventing and eliminating conditions causing social problems.

3S2X1 EDUCATION & TRAINING

G59, X-G, PS only, Sheppard AFB, 10 wks; Ability to speak distinctly; 5-skill level in any career field.

Conducts education and training tasks for maintenance, operations, and support training; education services; curriculum development; and instructor activities. Develops and evaluates education and training programs. Administers education and training programs and oversees education and training activities and personnel.

4A0X1 HEALTH SERVICES MANAGEMENT

G44, X-G, NCV, Sheppard AFB, 6 wks 1 day, Seasoning Days 30 - 60

Provides administrative support to hospital staff. Completes various forms, researching publication, drafting and typing letters and completing reports. Interview patients for admission and discharge purposes, verify their eligibility for medical benefits, and assist in providing for patient accommodations on the inpatient unit. Assists in arranging for aeromedical evacuation or medical care from civilian sources.

4A1X1 MEDICAL MATERIEL

G44, X-H, Seasoning Days 30 – 60, Sheppard AFB, 5 wks; possible follow-on @ 181st required for NPS to complete 84 days IADT requirements Orders and receives medical and non-medical supplies and equipment from government and civilian sources of supply for medical treatment facilities. Ensures that proper handling and storage methods are utilized. Conducts/maintains inventories, and delivers supplies to proper departments.

4A2X1 BIOMEDICAL EQUIPMENT

E70 and M60, X-H, NCV, minimum age 18 by BMT graduation

Lackland AFB, 42 wks 4 days @ Sheppard AFB, Seasoning Days 90

Occupational health eye exam required. Installs, inspects, repairs and modifies biomedical equipment and support systems. Performs pre-purchase evaluation of medical devices and advises on operational theory, underlying physiological principles, and sage clinical application of biomedical equipment. Implements organizational maintenance support for all medical devices used within the medical treatment facility. Provides technical guidance and intermediate maintenance support on medical equipment systems.

4B0X1 BIOENVIRONMENTAL ENGINEERING

G49, X-J, NCV; Minimum age 18, Brooks AFB, 17 wks 2 days, Seasoning Days 30 - 60

Completion of H.S. Algebra I required. Surveys and evaluates community and industrial workplace environments and recommends controls to keep environmental and occupational exposures within acceptable limits. This career field performs tasks similar to OSHA, EPA, and NRC.

4E0X1 PUBLIC HEALTH

G44, X-H, NCV, Brooks AFB, 12 wks 1 day, Seasoning Days 30 - 60

Interviews, educates and ensures proper treatment of patients with sexually transmitted diseases, tuberculosis and other diseases that have the potential of being transmitted to humans. Evaluates food service and public facilities for sanitary practices. Helps to develop and monitor physical exam requirements and occupational health education for workers exposed to physical, biological, and chemical hazards. Inspects food to ensure quality and wholesomeness.

4N0X1 MEDICAL SERVICE

G50, X-G, valid state driver's license, NCV

Sheppard AFB, 13 wks 2 days plus 7 wks 5 days @ designated hospitals, Seasoning Days 30 - 60

Performs technical nursing duties involving the care and treatment of patients. Assembles, operates, and maintains medical equipment. Prepares patients for surgery, and performs post-operative monitoring. Individual may be tasked to work in clinics, hospitals, or emergency rooms. Training that is received will entitle you to take the National Registry of Emergency Medical Technician's examination.

4V0X1 OPTOMETRY

G55, X-G, Sheppard AFB, 10 wks 2 days

Vision acuity correctable to at least 20/30 in each eye. No detectable central scotoma in either eye, Seasoning Days 30 - 60

Orders glasses/contacts, ensure correct prescription was received, and fits/adjusts glasses to the patient's face, instructs in the proper use of contacts. Performs tests on patients to help the doctor diagnose each patient.

4Y0X1 DENTAL ASSISTANT

G44, X-G, minimum age 18, Sheppard AFB, 9 wks 3 days, Seasoning Days 30 - 60

Assists the dentist in the treatment of patients. Selects instruments, mix dental filling materials for restoring defective teeth, and clean and sterilize instruments. Other duties include assisting in specialty areas such as oral surgery, periodontics, prosthodontics, and endodontics. Takes, develops, and mounts dental radiographs. May also serve as a dental hygienist. Administrative duties may include working at the reception desk, answering the phone, making appointments, and filing dental records.

181st RACERS!!!

5J0X1 PARALEGAL

G51, X-G; PS only, Maxwell AFB, 6 wks 1 day

5 skill level in any career field; ability to type 40 wpm and speak distinctly; no previous convictions by courts-martial, punishment under Article 15, or convictions by civilian court except for minor traffic violations and similar infractions. Ability to take dictation by stenomask of 175 wpm. Performs paraprofessional legal functions under the supervision of a judge advocate in connection with preparing processing and disposing of courts-martial records, line-of-duty investigations, boards proceedings, legal assistance, military affairs, and claims investigations. Takes and transcribes verbatim records, by stenomask technique, of conferences, hearings, boards, and courts-martial.

5R0X1 CHAPLAIN SERVICE SUPPORT

A35 or G44, X-G, Maxwell AFB, 5 wks 3 days

Requires interview and approval by senior chaplain; ability to type or keystroke 20 wpm. Must have prior 5 level AFSC.

Supports Air Force chaplains and chapel programs. Personnel in this specialty are not clergy and do not conduct religious services or counseling. Typical tasks are obtaining supplies and equipment, preparing letters and reports, upkeep of chapel buildings, serving as chaplain fund bookkeeper and assisting lay people. In military operations, you may be assigned to a Chaplain Readiness Team, and along with other duties, you may be required to bear arms to provide protection for the chaplains.

6C0X1 CONTRACTING

G72, X-G, Lackland AFB, 4 wks; follow-on @ 181st required for NPS to complete 84 days IADT requirements.

Ability to communicate effectively written or orally; never been convicted by courts-martial or received non-judicial punishment for dereliction of duty involving contracting activities or larceny or misappropriation of government funds or property.

Purchases equipment, supplies, services, and construction to support base activities. Reviews the purchase request description for completeness to determine the best method of contracting and advise the requester of problems associated with the purchase.

Analyzes prices before preparing an order or contract. Attends meetings with vendors and contractors to resolve contract problems.

6F0X1 FINANCIAL MANAGEMENT

G57, X-G, Sheppard AFB, 13 wks

No record of conviction by military or civilian court for offenses involving larceny, robbery, wrongful appropriation or burglary.

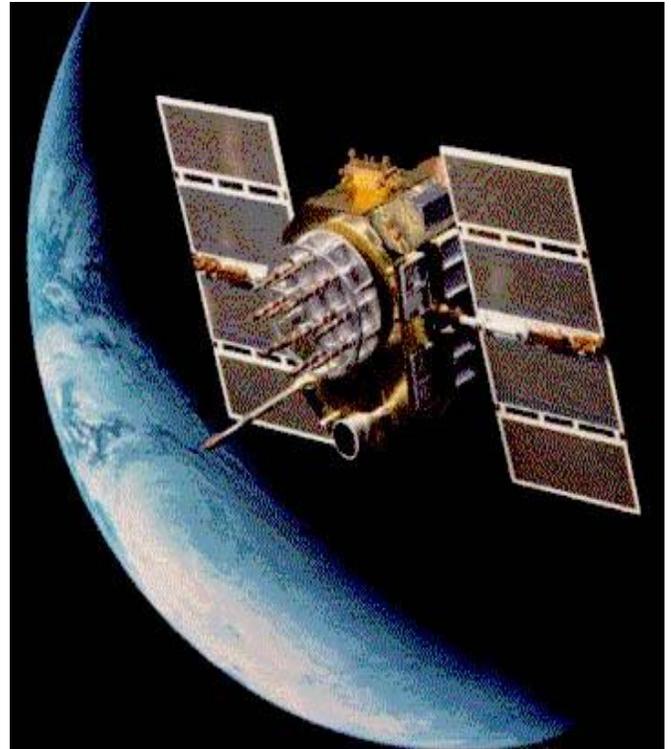
Maintains records by both manual and mechanized methods. Maintains files pertaining to accounting control, commercial services, material costs and real property, as well as determining funds available for procurement action, and for accuracy of amounts claimed.

Position requires attention to detail since funds accountability is the primary focus.



181st INTELLIGENCE

Career Opportunities



181st Intelligence Squadron

The 181st supports the war-fighter with the Sentinel Weapon System, part of the AF Distributed Common Ground System (DCGS). DCGS provides the capability to conduct multiple, simultaneous intelligence Surveillance, and Reconnaissance (ISR) missions worldwide through distributed operations 24 hours per day, 7 days per week. DCGS provides critical inputs for predictive battlespace awareness, targeting, ISR campaign planning and execution, and force protection.

Positions in the 181st include both Intelligence Analysts and Communication/Logistics Support. Satisfaction and pride from knowing that you are making a difference are two of the many rewards of the Intelligence Squadron career choices.

Note: ALL 181st DGS AFSCs require personnel to be eligible for a TOP SECRET // SENSITIVE COMPARTMENTED INFORMATION (TS//SCI) Security Clearance.

INTELLIGENCE ANALYSTS

Information that is processed at the 181st will be exploited and disseminated by the Intelligence Analysts. As part of the “kill chain”, analyst’s ability to correctly identify and concisely communicate essential elements of information is crucial.

COMMUNICATIONS LOGISTICS SUPPORT (CLS)

The Intelligence mission hinges on the proper functioning of operator work stations and the secure communications network. Intelligence CLS personnel perform the same essential function as an Aircraft Logistics unit: Keeping the Weapons System “Code 1”. Maintaining DCGS, however, has key differences:

- It’s not a single entity. DCGS consists of a local architecture of Computer Hardware, and a Distributed Enterprise of complex Secure Networks linking the USAF Intelligence community.
- In addition to routine Pre- and Post- Flight maintenance, the Intel CLS Specialist is responsible for ensuring the success of the mission in-progress – he/she is an integral part of the mission crew. Think “Flight Engineer”.
- The critical nature of “on-the-fly” systems support by the CLS team demands an interoperability of skills – 2E2X1 and 3C0X1 personnel must have some ability to perform each other’s tasks.

14NX
INTELLIGENCE OFFICER

Squadron Officer / ISR Mission Operations Commander

Primary Responsibility: Perform Leadership Role

Operational Role: Mission Operations Commander (MOC): Responsible for the overall execution of the DCGS element of U-2, Predator and Global Hawk operations. Retains ultimate ownership of DCGS crew performance during “kill-chain” operations. Conducts and directs collection, processing, exploitation, and dissemination effort to ensure timely, actionable multi-source intelligence from in-theater reconnaissance and surveillance aircraft. Coordinates directly with command and control elements, deployed forces, and reconnaissance operations units to provide warfighter support.

Formal Schools

Course Title: 14Nx1 Intelligence Officer Course

Course length: Approx 6.5 months

Location: Goodfellow AFB San Angelo, Texas

Note: *SCI Clearance required prior to getting school date*

Crew Position Progression

Predator MOC

Predator Instructor MOC (IRO)

Predator Evaluator

U-2/GH MOC/IRO/Evaluator

Follow-on Training

Course Title: Initial Qualification Training / Mission Qualification Training

Course length: 30-45 days

Location: Langley AFB, VA (Hampton, VA); Potential for a portion at McConnell AFB by CY 07

U-2 /GH Upgrade training will be at Langley AFB, VA

Required Qualifications

Basic criteria for Commissioning

1N0X1

INTEL APPLICATIONS

Analyzes / Exploits All-Source Intel to Support Conduct of Operations

G57, NCV, DP, Goodfellow AFB, 6 Mths, **NOTE:** *Interim SCI Clearance required prior to attending school*

Tasks/Skills: Supports Intelligence, Surveillance, and Reconnaissance (ISR) operations and targeting. Prepares, maintains, and presents intelligence displays, reports, and briefings. Produces all-source intelligence, situation estimates, order-of-battle studies and other intelligence reports and studies. Compiles, segregates, evaluates researches, interprets, analyzes, and disseminates all-source intelligence information. Establishes intelligence collection requirements. Compile, segregate, evaluate, research, interpret, analyze and disseminate all-source information to DCGS ISR operations in support of world-wide Joint Force Operations. Update flying schedules and mission aids for U-2, Global Hawk and Predator aircraft. Research current operations to prepare other Intel Specialists for the situation they will be monitoring for the mission.

Follow-on Training

Course Title: Initial Qualification Trng / Mission Qualification Trng

Course length: 30-60 days

Location: Langley AFB, VA (Hampton, VA) & McConnell AFB KS

Crew Positions /Roles

Predator Crew Position Progression (U-2/GH Similar)

Tactical Communicator

Multi-Source Analyst

Multi-Source Analyst

Correlation Analyst

1N1X1

IMAGERY ANALYSIS

Analyzes, Exploits, and Disseminates Video, Electro-Optical, and Radar Imagery

G66, NCV, DP, Goodfellow AFB, 6 Mths, **NOTE:** *Interim SCI Clearance required prior to attending school*

Tasks/Skills: Ability to type 20 WPM. Assess and exploit imagery from multiple sensor types. Identify by type and function: facilities, activities, industrial complexes and surface transportation networks. Determine types and quantity of military equipment including ground (Trucks, Tanks), air (Fixed Wing and Helicopter), naval (patrol craft, supply vessels), missiles and electronics (Radar, Radio communications). Construct imagery derived products, reports, and briefings; prepare and maintain target folders. 181st Imagery Analysts utilize MQ-1 Predator (full motion video), Global Hawk and U-2 (High-Resolution Optics and Synthetic Aperture Radar) to be the “eyes” of the warfighter, giving them Near-Real Time situational awareness and intelligence.

Follow-on Training

Course Title: Initial Qualification Trng / Mission Qualification Trng

Course length: 60-90 days

Location: Langley AFB, VA (Hampton, VA)

Predator Crew Position Progression (U-2/GH Similar)

Imagery Analyst

Screener

Imagery Report Editor

Imagery Dissemination Supervisor

Imagery Mission Supervisor

1N2X1(A OR C)
COMMUNICATIONS/ELECTRONIC SIGNAL INTELLIGENCE
Processes and Performs Communication Signals, Extracts Electromagnetic Emissions

G72, Corry Station, Pensacola, FL, 74 Days, **NOTE:** *Interim SCI Clearance required prior to attending school*
No record of temporomandibular joint pain or disorder

Tasks/Skills: Acquires, processes, identifies, analyzes, and reports on electromagnetic emissions. Operates electronic equipment and computer systems to exploit signals intelligence production efforts.

Communication Signals Intelligence- Performs graphic and electronic analysis as related to various communications networks. Display, analyze, demodulate, demultiplex, identify, and report communication signals and their users found in the radio frequency spectrum.

Electronic Intelligence- Collects, processes, analyzes, and identifies technical measurable and descriptive characteristics of electronic signals through collection and processing of non-communication networks; as related to radar, weapons, or platforms.

Follow-on Training

Course Title: Intermediate Signals Analysis Course

Course length: 140 Days

Location: Corry Station, Pensacola, FL

Predator Crew Position Progression (U-2/GH Similar)

Imagery Analyst

Screener

Imagery Report Editor

Imagery Dissemination Supervisor

Imagery Mission Supervisor

1N4X1
SIGNALS ANALYSIS

Analyzes / Exploits Mult-Source Intel to Provide Mission Situational Awareness / Threat Warning

G62, Goodfellow AFB, 4 Mths, **NOTE:** *SCI Clearance required prior to getting school date*

Tasks/Skills: Ability to type 25 WPM. Analyzes, disseminates, and exploits intelligence derived from target network communications. Employs airborne electronic surveillance equipment monitoring the electro-magnetic spectrum for exploitable intelligence to detect possible threats and determine adversary intent. Processes, analyzes and converts intelligence into situational awareness as part of a reconnaissance team.

Follow-on Training

Course Title: Initial Qualification Trng / Mission Qualification Trng

Course length: 4 months

Location: Langley AFB, VA (Hampton, VA)

Crew Position Progression

Predator

Tactical Communicator

U-2 / Global Hawk

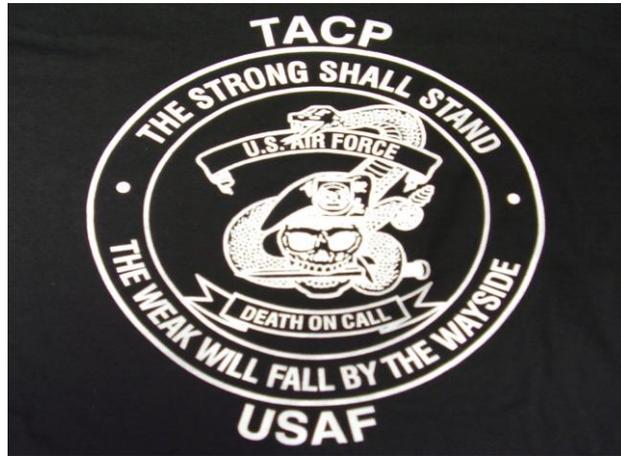
Technical Reporter

Product Reporter

Surveillance and Warning Supervisor



113th ASOS



TACP Tactical Air Control Party

Only a select few wear the Black Beret that symbolizes the Tactical Air Control Party (TACP). The Air Force specialists are assigned to Army combat maneuver units around the world. On a battlefield, they form a team that plans, requests and directs air strikes against enemy targets in close proximity to friendly forces.



When U.S troops are engaged in combat and close air support is necessary a TACP will be called to provide the terminal control.

Putting bombs on target is their mission.

A TACP is generally a two-airman team, Working in an Army ground unit and directing close air support firepower towards enemy targets on the ground.



Prior to joining the TACP community you will complete 75 grueling days of training at Hurlburt Field, Florida.

- The first block of instruction covers basic career knowledge.
- Block two, portable communications section, vehicle navigation, convoy training and small unit tactics. It's considered the "make-or-break" block of the school.
- During field portion of block three students are taken out, bringing only what they can carry on their back, for a six-day land navigation, global positioning system, map plotting and compass training exercise. They will learn to overcome fear and gain confidence during their solo day/night land navigation mission through the Florida backwoods. Students will have to rely on a map and compass. Instructors will often ambush the students simulating an actual combat situation. The students are deprived of sleep and put under constant physical duress to see how well they work as a team.



Physical training exercises are performed repeatedly in the field to enforce the importance of teamwork



TACP students rush through smoke as they move onto small units tactics training

- The fourth block of training involves aircraft and vehicle recognition and air support coordination. The students will be taught how to better understand joint air operations centers and tactical air control systems.
- Block five covers pallet radios and students will learn to operate a mobile communications radio pallet.
- Block six is where all the training comes together. The students go on a three-day “real-world” scenario. They plot targets on maps, request aircraft for close air support using assigned call signs and work convoy procedures. The instructors have set up improvised explosive devices to make sure the students are moving in teams, keeping guard and helping each other as a team.
- A TACP is generally a two-airmen team, working in an Army ground unit and directing close air support firepower towards enemy targets on the ground

Eligibility Requirements

- Successfully complete :
- 39 push-ups in one minute
- 45 crunches in one minute
- 1.5 mile run in 11:41
- 2 pull-ups—no time limit
- Valid Driver’s License
- Normal Color Vision / Depth Perception
- No Speech Impediment
- Minimum ASVAB score of 49
- Males only

Available Military Schools

- Airborne
- Jumpmaster
- Air Assault
- Pathfinder
- Long Range Surveillance Course
- Joint Firepower Qualification Course
- U.S. Navy Special Ops Spotters Course
- Ranger
- All survival schools
- SCUBA
- Airman Leadership School
- Sniper and Counter Sniper School

Military Pay

<u>Rank</u>	<u>Weekend Pay</u>
E-1	\$195.68
E-2	\$219.32
E-3	\$230.64

You may also qualify for additional income; see recruiters for details.

College Benefits

- Indiana National Guard Supplemental Grant pays up to 100% tuition costs by the state of Indiana for state funded universities and colleges.
- As you train you will be awarded credits that may be applied toward an associate’s degree in your military career field and a college degree.
- Offer free CLEP testing that allows members to earn college credits through specialized tests
- Full-time students receive over \$300 per month for college through the Montgomery G.I. Bill
- Depending on circumstances, you may qualify for various incentive programs. Check with your recruiter for details.



Contact the following Indiana Air Guard Recruiters for more information:

The 181st Intelligence Wing Recruiting

Terre Haute, IN Recruiters:

**John Mehringer, MSgt ~
Gresham, Christopher, TSgt
Walker, Eric, TSgt
(800) 851-5937 or (812) 877-5200**

Indianapolis, IN Recruiters:

**Matthew King, SSgt
(800) 237-2850 x3269 or (317) 247-3269
Or visit our web site at www.goANG.com**