

AIR NATIONAL GUARD
187TH LOGISTICS READINESS SQUADRON
187TH FIGHTER WING, MONTGOMERY, ALABAMA

ACTIVE GUARD RESERVE (AGR) – MILITARY VACANCY ANNOUNCEMENT #23-005

OPEN DATE: 26 OCTOBER 2022

EXPIRATION DATE: 25 NOVEMBER 2022

This announcement is open to all current members of the Alabama Air National Guard and those eligible for membership in the Alabama Air National Guard

Number of Positions:	1
Title:	FUEL DISTRIBUTION SYSTEM WORKER
Position Number:	113273134
AFSC:	2F0X1
Minimum/Maximum Grade Authorized:	A1C - TSGT
Required ASVAB:	M: 47 G:38
Security Clearance:	Secret
Unit/Duty Location:	187th Fighter
Wing	Montgomery, AL

Selecting Official: MSgt Shaun P Christen

For more information about this position or the unit of assignment, please call: 334-394-7574

Promotion to the highest grade may not be supported by the units manning authorizations. The start date for this position is contingent upon resource availability.

APPLICATION REQUIREMENTS

Signed NGB Form 34-1, <https://www.ngbpdc.ngb.army.mil/Portals/27/forms/ngb%20forms/ngb34-1.pdf?ver=2018-09-28-105133-833>

Current Report of Individual Personnel (RIP): Obtain from Virtual Military Personnel Flight (vMPF)

AF Form 422: Must be signed and verified within 6 months from your Medical Group

myFitness Report: Must be Current and passing

All applications must be submitted with a completed AGR Eligibility Checklist, found in ANGI 36-101 (your unit's HRO Remote Designee or the appropriate FSS representative must complete this checklist).

Mail, hand carry or email completed application packages to:

JFHQ-AL MDM
ATTN: MSG JIMMY L. ACOFF
jimmy.l.acoff.mil@army.mil
P.O. Box 3711
Montgomery, AL 36109-0711

All emailed packages must be in a single PDF

Applicants that do not meet the minimum requirements will not be considered

DUTIES AND RESPONSIBILITIES: The information below was taken for the AFECD, 30 April 2022

https://mypers.af.mil/app/answers/detail/a_id/7504/kw/afecd).

FUELS

(Changed 31 Oct 16, Effective 18 Feb 16)

1. Specialty Summary. Maintains and operates fuels and cryogenic facilities and equipment. Inventories, receives, stores, transfers, and issues petroleum, cryogenics, and alternative fuel products. Performs quality analysis on petroleum and cryogenics products. Performs preventive and operator maintenance on fuel dispensing vehicles and handling equipment, fuel dispensing systems, and conducts operator inspection and maintenance on facilities. Prepares receipt, inventory, and issue documents to support fuel and cryogenic product accountability. Operates specialized fuels vehicles and support equipment. Related DoD Occupational Subgroup: 182100.

2. Duties and Responsibilities:

- 2.1. Directs receipt, storage, transfer, and issue operations for petroleum, alternate fuel and cryogenic products. Forecasts product requirements, places orders for products, and performs product receipt operations. Ensures proper handling and segregation of products received and verifies quantity and quality. Documents discrepancies in product receipt quantities and quality. Isolates off-specification products and takes appropriate actions to correct quality problems. Ensures compliance with all safety and environmental regulations.
- 2.2. Manages, maintains, and operates storage and dispensing facilities. Rotates stock to prevent product quality degradation. Ensures an effective operator maintenance program is carried out. Maintains inspection and maintenance records for facilities. Reports facility deficiencies to appropriate maintenance activity. Initiates facility upgrades and construction projects. Inspects and maintains cryogenic storage tanks and support equipment. Operates and maintains cryogenic production plants. Manages, maintains, and operates Fuels Support Equipment (FSE) used for base and tactical operations.
- 2.3. Performs technical fuels functions. Operates Fuels Service Center (FSC) to monitor all product movements and ensure timely response to mission requirements. Coordinates fuel and cryogenic servicing requirements with supported agencies and ensures appropriate prioritization of support requirements. Ensures vehicle and equipment preventive maintenance program is effective and reliable. Operates mobile and hydrant servicing equipment to dispense products to aircraft and ground support equipment and facilities. Operates cryogenic storage tanks to receive and dispense products.
- 2.4. Maintains fuels and cryogenic records. Ensures accuracy of receipt, inventory, transfer, and issue documents. Processes computer transactions to ensure proper billing and payment for all product receipt and issue transactions. Monitors product temperature and handling gains and losses to ensure they are within tolerance. Coordinates gain/loss investigation when acceptable tolerances are exceeded. Compiles data and generates ad hoc and recurring reports. Monitors inventory levels to ensure adequate stocks are on-hand to support operating and war reserve stock requirements. Inputs data into the base-level support applications (BLSA) to ensure accurate accountability. Reconciles information systems to ensure all transactions have processed correctly.
- 2.5. Maintains quality control of fuel and cryogenic products. Operates and maintains laboratory test equipment. Collects and analyzes product samples from receipt sources, bulk storage tanks, and dispensing vehicles and equipment. Documents test results in Fuels Manager® Defense and conducts trend analysis on product quality. Establishes a sample correlation program with the Aerospace Fuels Laboratory to validate the integrity of the base-level analysis procedures. Collects petroleum, oil, and lubricant samples from crashed aircraft and submits them to the Aerospace Fuels Laboratory for analysis. Ensures an effective product segregation and recovery program is implemented. Establishes and manages a lock out/tag out program.
- 2.6. Oversees unit personnel readiness. Monitors unit manning document and allocates personnel to authorized positions. Participates in mobility planning, submits resources and training system data, and evaluates and approves unit type code changes. Reviews and monitors status of unit type codes (UTCs) and provides updates to the Unit Deployment Manager (UDM).
- 2.7. Conducts preventive maintenance inspections on the fuels vehicle and equipment. Determines the overall mechanical condition of equipment and corrects deficiencies as required. Analyzes malfunctions, documents deficiencies, and coordinates repairs with the Refueling Maintenance shop. Tests repaired fuel vehicles and equipment for proper operation. Adjusts fueling components and verifies installed safety devices for proper operation. Performs scheduled inspections, preventive maintenance, and on-the-spot repairs. Uses technical publications to maintain fuels vehicles and equipment. Prepares servicing equipment for shipment.

3. Specialty Qualifications:

- 3.1. Knowledge. Knowledge is mandatory regarding the composition, properties, and characteristics of petroleum products and cryogenic fluids, including toxic, explosive, and fire hazards; environmental protection procedures; conservation; methods of receiving, storing, testing, and evaluating fuel and cryogenic fluids under normal, or operating within remote locations or in support of deployment and contingency operations.
- 3.2. Education. For entry into this specialty, completion of high school with courses in general science, computer science, mathematics, and chemistry is desirable.
- 3.3. Training. For award of AFSC 2F031, completion of the Fuels Apprentice Course is mandatory.
- 3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1. 2F051. Qualification in and possession of AFSC 2F031. Also, experience is mandatory in functions such as receipt, issue, and transfer operations from the military service station, fuels hydrant system, and cryogenic storage; operating available mobile refueling vehicles and equipment; documenting fuels transactions for computer processing; and performing fuels quality control analysis on petroleum products.
 - 3.4.2. 2F071. Qualification in and possession of AFSC 2F051. Also, experience is mandatory in functions such as Fuels Service Center operations, training, material control, fuels vehicle and equipment maintenance, and fuels laboratory.

3.4.3. 2F091. Qualification in and possession of AFSC 2F071, must complete the Petroleum Logistics Management Course (PLMC). Also, experience in Fuels Operations such as mobile refueling, fuels hydrants; understand the role and responsibilities of a Contracting Officer Representative; possess a working knowledge of Fuels Service Center operations with a keen understanding of fuels accounting; be familiar with fuels laboratory and training requirements.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*.

3.5.1.2. Must possess a valid state driver's license to operate government motor vehicles (GMV) in accordance with AFI 24-301, Vehicle Operations. 3.5.1.3. For Air Force Reserve Command retraining candidates, a mandatory grade of TSgt or below with less than 10 years Total Federal Military Service is required.

3.5.1.4. See attachment 4 for additional entry requirements.

3.5.2. For award and retention:

3.5.2.1. Specialty requires routine access to Tier 3 (T3) information, systems, or similar classified environment. For award and retention of AFSCs 2F0XX, completion of a current T3 Investigation required IAW DoDM 5200.02, AFMAN 16-1405, Air Force Personnel Security Program is mandatory.

NOTE: Award of the entry level without a completed T3 Investigation is authorized provided an interim Secret security clearance has been granted according to DoDM 5200.02, AFMAN 16 -1405.

3.5.2.2. For award and retention of these AFSCs: must maintain local network access IAW AFI 17-130, *Cybersecurity Program Management* and AFMAN 17-1301, *Computer Security*.