Come be a part of something big! Smart Minds, Cool Jobs and Awesome Rewards! Fueled by innovation, talent and ambition, the Air Force Civilian Service (AFCS) is seeking civilian professionals prepared to deploy war-winning capabilities on behalf of the United States Air Force.

Opens: August 27, 2021
Closes: September 12, 2021

Air Force Nuclear Weapons Center (AFNWC) is currently seeking a full-time **Non-supervisory General Engineer** (MPCN 001042471M) to work in the AFNWC Nuclear Certification Office at Kirtland Air Force Base near Albuquerque, NM.

This position is an **NH-801-03**, which has a typical 2021 salary range of $77,976 - $120,541.

The primary purpose of the position is to serve as an expert in the field of aircraft compatibility testing in supporting the Nuclear Certification mission as defined by AFI 63-125. Supports the Nuclear Certification in all activities related to AFNWC/NTS's test programs. Ensures test rigor is incorporated in test planning and conduct in AFNWC/NTS.

Candidates should have a strong background in professional engineering principles, specifically in test and evaluation methods and techniques, and Air Force nuclear weapon systems. Furthermore, the candidate will assess the impact of emerging technology on current systems and processes to formulate recommendations and solutions.

**DUTIES:**

- Plans and conducts Aircraft Monitor and Control (AMAC) testing. Develops test plans and test procedures, leads Air Force and NNSA testing on the aircraft as the Test Conductor, analyzed SWIFT data and reports results.
- Participates in program's Integrated Test Team (ITT) to ensure nuclear certification test requirements are included in programs master test schedule.
- Leads test plan working groups (TPWG) and Test Readiness Reviews (TRRs).
- Provide test expertise for System Engineering Technical Reviews (SRR, SDR, PDR, CDR, etc.), test infrastructure, cyber testing, and incorporation of simulation & modeling into the air delivered test programs.
- Communicate with the platform NCM on test requirements and schedules.
- Initiates discrepancy reports.
- Coordinates with the NNSA on aircraft compatibility requirements leading to nuclear certification and ensure all requirements are tested or analyzed for compliance to the applicable specifications. Performs complex and comprehensive analyses and uses systematic, disciplined, quantifiable approaches to determine if the aircraft can monitor and control the weapon(s).

**REQUIREMENTS FOR THE POSITION:**

- **U.S. CITIZENSHIP and ability to obtain TOP SECRET clearance.**
- Required to handle and safeguard sensitive and/or classified information in accordance with regulations to reduce potential compromise; employee must obtain and maintain the appropriate security clearance.
- The employee must obtain and maintain the required Acquisition Professional Development Program certifications (APDP), **Test and Evaluation Level 2 certification** within 2 years.
- A professional engineering degree at the bachelor's level from an ABET accredited institution is required.
- In accordance with the Ethics in Government Act, 1978, employee may be required to file an OGE Form 450, Confidential Financial Disclosure Report, upon appointment and will be required to file annually.
Apply at [https://afcs.force.com/s/registration?jobId=a05t000000Dpr4eAAB](https://afcs.force.com/s/registration?jobId=a05t000000Dpr4eAAB) by September 12, 2021. Permanent Change of Station (PCS) and recruitment/relocation expenses may be covered. If you have questions about this position or about the application process, please contact Ms. Arlene Pando AFNWC Senior Talent Acquisition Lead, at arlene.pando@us.af.mil

Visit the AFNWC webpage to see the current vacancies at [https://www.afnwc.af.mil/About-Us/Jobs/](https://www.afnwc.af.mil/About-Us/Jobs/)

To receive additional information about current and future job openings with AFCS via email notification, please register at [www.Afciviliancareers.com](http://www.Afciviliancareers.com) and sign up to “Get Career Updates.”

**Equal Opportunity Employer. U.S. citizenship required. Must be of legal working age.**