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: APRIL 20, 2021**  
**CLOSES: MAY 4, 2021**

Air Force Nuclear Weapons Center (AFNWC) Ground Based Strategic Deterrent (GBSD) Systems Directorate at Hill Air Force Base, Utah is currently seeking a full-time **Non-Supervisory General Engineer (GBSD Transportation and Handling Equipment) (#972207).**

This position is an NH-0801-03 which has a typical 2021 salary range of $77,488 - $119,787. This position will join a dynamic engineering team, working with DoD and industry leaders. Employees are expected to operate at a high-performance pace and develop and maintain a radical teaming-centric culture. This position provides support for the development of 21st century deterrence and modernization of the Intercontinental Ballistic Missile System.

**Skills:**
- Candidate should have a strong background in Systems Engineering in acquisition or sustainment programs.
- Experience related to design, testing, management, data analyses and problem identification, and problem solving through innovative approaches.
- Provides guidance to engineers regarding design concepts and certification, specifications, schedule management, including cyber and nuclear certification.
- Experience with developing or reviewing system safety assessment analysis and/or failure mode, effects and criticality analysis.
- Familiarity with road and bridge analysis and DOT certification is a plus.

**Duties:**
- Serves as technical subject matter expert and engineering team lead for all GBSD Transportation and Handling Equipment such as the Transporter Erector and Payload Transporter.
- Advises on technical design, system design/system architecture including data analyses, design verification, and modeling & simulation of transport systems and their interfaces for all phases of the product life cycle. Analyses of data may include: loads, dynamics, stress, hydraulic systems, maneuverability, and environmental compliance.
- Responsible for leading integration efforts with other teams including but not limited to Air Vehicle systems, Command and Launch infrastructure, system engineering, safety, and cyber and nuclear certification teams to ensure design meets all weapon system requirements.
- Identifies and resolves highly complex problems crossing organizational boundaries and promulgate solutions.
- Identify risks and opportunities to technical, cost, and schedule.
- Proactively develops and presents technical briefings and reports to leadership.
• Performs and reports probabilistic risk analysis, hazard analysis, fault trees, and other systems engineering concepts to derive system requirements for transportation and handling systems.
• Additional work responsibilities will include task planning and management and mentoring of junior engineers.

REQUIREMENTS FOR THE POSITION:
• U.S. CITIZENSHIP
• Must be able to obtain and maintain a Top Secret security clearance.
• Position requires an Engineering Level II certification in the Acquisition Professional Development Program in Engineering within 24 months of appointment.
• Employee must have graduated with a Bachelor’s degree in Engineering from an Accreditation Board of Engineering and Technology (ABET) accredited college or university.

When applying at the link below, please use Microsoft Edge or Google Chrome. Apply at https://afcs.force.com/s/registration?jobId=a05t000000D4SYgAAN by COB 4 May 2021. Recruitment/relocation expenses may be covered.
To find all current job and internship opportunities at the Air Force Nuclear Weapons Center, visit the AFNWC webpage at: 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 and sign up to “Get Career Updates.”