



# Production Support Resource - Nuclear Components

**HOT**

<b>Job ID</b>	EC-NA1251PS	<b>Job type</b>	Full-time Regular
<b>Work country</b>	USA	<b>Position type</b>	Professional
<b>Work city</b>	Albuquerque	<b>Posted</b>	23 - August - 2020
<b>Relocation</b>	No Relocation Assistance Provided	<b>Job area</b>	Consulting & Services
<b>Travel</b>	Occasional	<b>Job category</b>	Program Management
<b>Business group</b>	DOE NNSA Support Services	<b>Job role</b>	Production Support
<b>Business unit</b>	ABQ	<b>Job role skillset</b>	Government Sector

## Job description

The Office of Stockpile Modernization, of the US Department of Energy, National Nuclear Security Administration (NNSA) B61-12 Life Extension Program (LEP) Division, NA-125.1, has an immediate need for a full-time individual to provide technical and component production tracking support to the B61-12 Federal Nuclear Components Lead Engineer, as well as liaison with other Defense Programs (DP) and National Nuclear Security Administration (NNSA) organizations associated with the B61-12 Program.

The work performed is extensive in scope and requires experienced individuals with demonstrated program/project management, appropriate technical expertise, self-starting, ability to work in a highly dynamic environment, and interface with broad range of federal and military senior staff and leadership.

With the following NOTE, this is a full-time contractor-support position ultimately located on-site at the NNSA offices in Albuquerque, NM; however, **teleworking until regular, on-site access is allowed**.

**NOTE: This nuclear components production support function is currently envisioned to be staffed by a mid-career level individual. The B61-12 Program, in parallel, is looking for individuals to additionally support the following three functions:(1) surveillance; (2) maintenance, sustainment, and logistics; and (3) DOD aircraft integration and DOD/DOE cyber coordination. Candidates will be evaluated based on their experience/expertise to support this function, and aspects of these other functions, including the core B61-12 Program.**

## Required/Desired Education, Experience and Skills

- **Active** DOE Q and/or DOD TS clearance **[REQUIRED]**
- Minimum Bachelor's degree in Engineering or Science, however, a degree in Business, Program/Project Management, or closely related field with relevant experience will be considered.
- As a mid-career position, 10-15 years of relevant experience in a production environment desired.
- Previous experience in DOE Nuclear Security Enterprise (NSE) production activities desired. However, relevant experience with DOD weapon systems production will be strongly considered. Direct production experience could be as little as 7 years if this is the candidate's current responsibilities.
- Manufacturing and production floor experience in NNSA, DOD, government or corporate environments required.
- NNSA/DOD Interagency experience.
- Managing interdisciplinary teams.
- Knowledge of program and project management/scheduling tools and techniques.
- Excellent written and verbal communication skills with demonstrated experience in writing and editing briefings for senior and executive managers.
- Some travel is required; currently anticipated to be in the range of 10-15%/year.

## Position Summary of Key Roles, Responsibilities and Attributes

- Proficiency in analyzing the transition of nuclear component requirements, interfaces, linkages, and technical risk mitigation activities associated with program scope into an integrated schedule with schedule and cost risk contingency analysis.
- Demonstrated ability to assess and provide program and technical management knowledge and capabilities to advise FPO on execution of cost, scope, and schedule for development and production activities.
- Knowledge of and experience with NNSA Defense Programs programmatic and portfolio analysis tools, databases, and methodologies.
- Ability to absorb broad objectives from management, then independently analyze, evaluate, and integrate solutions for unusually complex and diverse technical problems.
- Identify, track, mitigate, and resolve technical risks and issues related to product and/or production metrics and schedules
- Participating in Product Realization Team (PRT) meetings.



- Attending and participating in major NNSA program and site review meetings and within guidance provided by the Lead Engineer and/or Federal Program Manager.
- Supporting special topic engagements as assigned.
- Knowledge of the NNSA Nuclear Weapons programs and activities; missions, policies, and objectives; management principles and processes; and the analytical and evaluative methods and techniques for assessing program development or execution and improving organizational effectiveness and efficiency with emphasis on 6.X process and Defense Programs Business Process System.
- Contributing to and/or leading assessments of current and needed capability and capacity of the NNSA weapons production complex for the B61-12 Program and recommend necessary facility and resource planning based on this information.

**Additional information**

To be an official applicant to ESPHERA CONCEPTS, you must submit a resume and online application. Resumes submitted remain active for six months.

Candidates for positions that require a Security Clearance as noted in the requirements section of the opportunity posting will be subject to pre-employment eligibility screening to include background checks and drug screening.

Contact ESPHERA CONCEPTS opportunities link for career insights, news and latest job opportunities. To all recruitment agencies: ESPHERA CONCEPTS only accepts resumes from agencies on our Approved Agency List. Please do not forward resumes to our applicant tracking system, ESPHERA CONCEPTS employees, or send to any ESPHERA CONCEPTS company location. ESPHERA CONCEPTS is not responsible for any fees related to unsolicited resumes.

ESPHERA CONCEPTS is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status. ESPHERA CONCEPTS is also committed to compliance with all fair employment practices regarding citizenship and immigration status.