



Planning Engineer - Maintenance-Sustainment-Logistics

HOT

Job ID	EC-NA1251PE	Job type	Full-time Regular
Work country	USA	Position type	Professional
Work city	Albuquerque	Posted	23 - August - 2020
Relocation	No Relocation Assistance Provided	Job area	Consulting & Services
Travel	Occasional	Job category	Planning Engineering
Business group	DOE NNSA Support Services	Job role	MSL
Business unit	ABQ	Job role skillset	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 assist the B61-12 LEP with maintenance, sustainment and logistics (MSL) planning and execution.

In this role, the individual will coordinate with the B61-12 MSL Lead Engineer and other technical and project management staff to interact with all Nuclear Security Enterprise (NSE) sites, National Nuclear Security Administration (NNSA) federal offices, and DOD activities.

The ideal candidate will have an in-depth understanding of the NNSA and NSE directive system, including: Logistics Accountability Production Scheduling (LAPS); Program Control Documents (PCD); Integrated Production Scheduling System (IPSS); Enterprise Resource Planning (ERP); Production Planning Definition (PPD); Requirements Planning Document (RPD); Production and Planning Document (P&PD); and the DOD and base spares procurement and funding process.

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**.

Travel, **when again authorized**, is anticipated to be ~10%/year to multiple NNSA Design and Production Agencies (e.g., LANL, Pantex, KCNSC, SRS and Y-12 NSC) as well as DOD sites.

NOTE: This MSL 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 support the following three functions:(1) nuclear components production; (2) surveillance; 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]**
- Bachelor's degree in related field, engineering, or program/project management. The education requirement may be negotiated for candidates with extensive, direct experience.
- Active DOD TS or DOE Q clearance.
- As a mid-career position, 10-15 years of relevant experience in the areas of program/project systems engineering, production planning/scheduling, DOD and base spares procurement and funding process.
- Ideally, demonstrated experience/familiarity with the NNSA directive scheduling system including:
 - Logistics Accountability Production Scheduling (LAPS);
 - Program Control Documents (PCD);
 - Integrated Production Scheduling System (IPSS);
 - Enterprise Resource Planning (ERP);
 - Production Planning Definition (PPD);
- Requirements Planning Document (RPD); and Production and Planning Document (P&PD).
- Recent work in support of NNSA/NSE weapon activities desired. DOD work experience will be considered; however, it should be associated with nuclear weapons programs.
- Program/project management 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 ~6 trips/year to various NSE sites.

Position Summary of Key Roles, Responsibilities and Attributes

- Prepare/process inputs for NNSA planning and accountability documents (i.e., LAPS, PCD, IPSS, ERP, PPD, RPD, and P&PD).
- Manage interfaces with DOD, Design Agencies, and Production Agencies.
- Assist Federal staff to ensure that Maintenance, Sustainment, and Logistics plans and solutions are proceeding on schedule, and that deliverables conform to customer requirements, quality control standards and negotiated metrics.
- Communicate complex and controversial concepts to the MSL Lead and stakeholders for supporting program and budget execution.
- Serve as subject matter expert advisor to the MSL Lead and staff to resolve emerging issues and problems.
- Apply broad and diversified knowledge of respective nuclear weapons systems, NNSA/NSE surveillance program, relevant Phase 6.X activities and deliverables, and program management disciplines.
- Analyze information and review system requirements for workflow, organization, and corrective measures.
- Apply process improvement practices for the nuclear weapon surveillance activities.
- Exercise judgment and plan and accomplish goals based upon program planning and mission performance.
- Participate in Integrated Product Team (IPT) meetings with M&O and quarterly reviews with DOD partners.
- Attend and participate in Project Officer Group and sub-group meetings (joint DOD/NNSA) and within guidance provided by the Lead Engineer and/or FPM.
- Work independently, creatively, and under general supervision.

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.