

## ALCA IT - For Official Use Only

**Position: Environmental Satellite Receiver Processor (ESRP) program Lead Engineer**

**Labor Category: Senior-level Systems Engineer**

**Task Description: Lead systems engineering efforts for the program office team and provide guidance to the commercial ISEA, Raytheon, using systems engineering practices and following PEO C4I/SPAWAR policies and procedures.**

**Job Responsibilities: The ESRP LE is responsible for:**

- Oversee and facilitate ESRP efforts, including engineering, testing and implementation of software and hardware modernized systems to afloat and ashore systems
- Develop/Review Enterprise Change Request (ECRs) and lead Raytheon to create a complete design package
- Socialize the change with impacted programs as coordinated through the Assistant Program Manager for Engineering (APM-E).
- Work with APM-E to develop ECRs and solve cross program, cross PMW, and cross service integration issues
- Identify technical risks and appropriate mitigations and present to APM, APME leadership and follow engineering CONOPS
- Perform trade studies and AoAs as needed to develop technical options or risk mitigations
- Ensure requirements are met for all efforts
- Review engineering documentation, diagrams, etc.

**Desired skills: Must possess excellent writing and verbal skills and email etiquette. Must be a proactive self-starter, work well independently and with teams in a collaborative environment. Proficient with Microsoft Office products, to include Word, Excel, Power Point, Visio. Knowledgeable of SPAWAR PEO Integrated Data Environment and Repository (SPIDER) databases.**

**Desired Experience:**

**Minimum 10 years of engineering experience. Knowledge of SATCOM and Navy Networks. Knowledge of program management, scheduling, budgets.**

**Education: Bachelor's Degree in Engineering required. BSEE desired.**

**Clearance: Current/active Secret clearance at start of assignment required.**