

ACCEPTING RESUMES FOR:

System Integration Engineer

Overview of Duties

- Provide technical support investigation and resolution of all system interface issues related to the Machinery Plant Control and Monitoring System (MPCMS).
- Serve as the focal point for all matters regarding the MPCMS with the customer as well as within the project and with subcontractors, which are geographically located throughout the U.S. and abroad.
- Research and analysis functions may include project evaluation, monitoring, and progress reporting using Earned Value Management (EVM) metrics.
- Review applicable design and vendor documents to ensure systems are integrated to the most recent design.
- Coordinate with project stakeholders to ensure quality deliverables are submitted in accordance with the contract requirements.
- Assist in the integration of the electrical engineering design and MPCMS in production.
- Maintain, manage and resolve integration and system engineering issues.
- Work with MPCMS subcontractors for system integration.
- Lead and manage MPCMS subcontractors for OPC Design and ensure system integration and design technical requirements are met.
- Regular attendance a work and the ability to work flexible hours, including overtime, weekends and holidays.

Qualifications

- Ability to obtain and maintain a SECRET security clearance.
- Bachelor's degree in electrical engineering with 10 or more years' experience in the shipyard/ construction industry required. Working knowledge of IEEE, NEC, and ABS electrical standards. Requires a thorough knowledge of shipboard power generation and distribution systems and ship machinery control system design and integration philosophy. An equivalent combination of education and experience may be considered.
- Experience with ABS standards (ABS NVR preferred).
- Intermediate to Advanced level Microsoft applications, including Word, Excel and Project, and AutoCAD required.
- Ability to read, analyze, and interpret, professional journals, technical procedures or governmental regulations.
- Must have accurate written and verbal communication skills.
- Ability to adhere to strict deadlines and provide status using Earned Value Management (EVM) metrics.
- Ability to interact with multiple design disciplines and teams from several companies, customer representatives, regulatory bodies, production personnel and equipment manufacturers.
- Ability to solve practical problems and deal with a variety of variables in situations where only limited standardization exists.
- Ability to effectively present information and respond to questions from management, government officials, and the public.
- Ability to work in a fast-paced environment as a team player.

Eastern offers a competitive salary and benefits package including 401(k) and Company Paid Health, Dental, & Life Insurance. Eastern proudly honors American's Veterans for their service to our country and encourages all veterans to apply at our organization. For consideration, qualified applicants may apply in confidence at:

www.easternshipbuilding.com

or in person at:

Eastern Shipbuilding Group, Inc. - Human Resources
13300 Allanton Road, Panama City, FL 32404 or
134 S. East Ave., Panama City, FL 32401
Phone: (850) 588-3946

Eastern Shipbuilding Group Inc. is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, creed, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status, disability status or any other status or characteristic protected under applicable federal, state, or local laws. Pre-employment drug testing and physical required.



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