

POSITION: SENIOR SYSTEMS ENGINEER – TEAM LEAD

Location: Dahlgren, VA

Job Status: Full-time

Background: Marine Systems Corporation (MSCorp) is a privately held Small Business with over 50 years of Naval and maritime engineering experience. We specialize in systems integration, marine engineering, design, logistical, planning and maintenance support to the United States Government and commercial customers. We are currently supporting a US Navy Program requiring extensive combat systems and communications systems integration support and are looking for a talented Sr. Systems Engineer to help lead one of our teams.

Responsibilities & Duties

- Leading a team of engineers, technicians, and support personnel.
- Conduct ship checks to document existing compartment arrangements and system configurations.
- Develop/review Contract Guidance Drawings (CGDs) which includes both room arrangements and system block diagrams.
- Perform detailed technical reviews of Ship Installation Drawings (SIDs), Installation Control Drawings (ICDs), Ship Change Documents (SCDs), and Authorization Work Packages (AWP).
- Provide technical resolution to identified ship system/integration issues.
- Evaluate system-level interface issues and provide recommendations.
- Evaluate and provide recommendations to resolve configuration issues and deficiencies.

Required Qualifications/Knowledge/Experience

- 10 plus years of experience in one or more of the following areas, such as: Command and Control (C2), Weapons Systems, Electronic Warfare (EW), Navigation, Communication, Air Traffic Control
- Recent and verifiable experience supporting Naval Surface Warfare Center Dahlgren Division (NSWCDD) ship integration efforts is preferred.

Desired Qualifications/Knowledge/Experience

- 10 years of experience in managing a team in the execution of ship design products listed above
- 6 to 10 years of experience directly supporting the Refueling Complex Overhaul effort for the CVN 68 Class Aircraft Carrier program.

Other

Travel: May be required 10% (a US passport is a plus)
Citizenship: Must be a U.S. Citizen
Clearance: Must be eligible for a SECRET security clearance (a current Secret Clearance is a plus)

Benefits

Health: Medical, Dental, and Vision insurance
Leave: Paid time off, holidays, bereavement

Financial:

401k

****Please send resumes to jobs@mscorp.net**

****For more information about MSCorp please check out our website at: <https://mscorp.net>**

**** MSCorp is an equal opportunity employer. All applicants will be considered for employment without regard to race, color, religion, sexual orientation, gender identity, national origin, age, veteran or disability status.**