

23 Drydock Ave, Suite 620W • Boston, MA 02210 • Tel: 617-542-3345 • Fax: 617-542-2461 • mscorp.net

# **POSITION:** SENIOR SYSTEMS ENGINEER – TEAM LEAD

Location: Dahlgren, VA

Job Status: Full-time

**Background:** Marine Systems Corporation (MSCorp) is supporting a US Navy Program requiring extensive systems engineering support

## **Responsibilities & Duties**

- Leading a team of engineers, technicians, and support personnel.
- Plan, organize, and execute of various products to produce a ship design for CVN RCOH mission system.
- Conduct ship checks to document existing compartment arrangements and system configurations.
- Provide development and modification of drawing products.
- Develop 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 years of managing a team in the execution of ship design products listed above.
- Specific 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.

#### 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
	Clearence 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