Position Description

Responsibilities & Duties

- Must be able to prepare layout and detailed drawings and other technical products for varying complexity level projects (e.g., SHIPALTs and ship repair requirements for U.S. Navy ships and submarines).
- Layout and detailing new or modified structure.
- Document existing conditions on vessels or facilities through field check sketches.
- Perform complex engineering calculations for design development and to calculate strength, vibration behavior, and safety of modifications and/or repairs to the ship.
- Perform engineering analytical tasks to identify and correct system deficiencies and provides solutions in the form of drawings, memoranda, reports and sketches.

Qualifications / Knowledge / Experience

- Minimum ten (10) years relevant experience.
- Experience in DoD program management and Industry and/or Government technical management.
- Structural design.
- Able to effectively and efficiently communicate, interact, and work among senior personnel.
- Proficient with CAD programs and Microsoft Office suite.

Other

Education: Bachelor’s Degree in Naval Architecture or Engineering
Travel: Ability to travel and conduct periodic ship checks.
Citizenship: Must be US Citizen
Clearance: Ability to obtain a Security Clearance

Benefits

MSCorp benefits package includes
- Health: Medical, Dental and Vision insurance
- Leave: Paid time-off, holidays, bereavement
- Financial: 401k
- Other: Membership discounts to various shopping establishments

Salary negotiable

MSCorp is an Equal Opportunity Employer M/F/D/V