

POSITION: AUTOCAD SPECIALIST**Location:** Ft Monroe (Hampton), VA, or Boston, MA**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 AutoCAD support and are looking for a talented AutoCAD Specialist to join and contribute to the team.**Responsibilities & Duties**

- Develops Computer-Aided Design (CAD) drawings.
- Works closely with design originators, preparing drawings or computer models of unusual, complex, or original designs that require a high degree of precision
- Assures that anticipated problems in manufacture, assembly, installation, and operation are resolved by the drawings produced.
- Exercises independent judgment in selecting/interpreting data based on knowledge of the design intent.
- Although working primarily as a drafter, may occasionally interpret general designs prepared by others to complete minor details.

Required Qualifications/Knowledge/Experience

- 2-3 years of solid experience with AutoCAD Software.
- Able to accurately obtain mechanical measurements using calipers, micrometers, radius gauges, etc.
- Able to visualize and portray complex design features.
- Able to determine the most appropriate views, detail drawings, and supplementary information needed to complete assignments.
- Able to interpret and draft electrical wiring schematics.
- Strong communication skills, and good PC skills

Other

Education:	Graduate of high school, trade school, industrial school, apprenticeship course, or military school in which credits were received in algebra, plane geometry and drafting. A formal training course in CAD, utilizing the latest AutoCAD technology, is preferred, but not required.
Licenses/Certifications:	AutoCAD certification is preferred, but not required
Travel:	May be required
Citizenship:	Must be a U.S. Citizen
Clearance:	Ability to get a SECRET security clearance required

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>****** Marine Systems Corporation 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.**