

Employer: Atlantic CommTech Corporation
Position: Security Engineer
Location: United States
Last Updated: 25 July 2015
Job Type:
Job Status:

Immediate opening for a billable engineer to work in support of our ongoing growing programs. The Candidate must be experienced in the following areas:

Review client requirements and technical documents in order to prepare and conduct surveys, installation plans, deployment and cutover of electronic security projects for various customers on a worldwide basis. Extensive familiarity with Physical Security requirements, standards, designs, and installation practices. Responsible for various engineering and implementation tasks such as Site Surveying, Technical Design Package, Factory Acceptance Test, Pre-Installation and Test Check-Out (PITCO) and System Operational Verification Test (SOVT). Must be knowledgeable on cables, conduit, wire ways, equipment cabinets, panels, terminations and electronic equipment as well as install hardware and software for access control, CCTV, intrusion detection and related systems.

****** Must have or be able to obtain a SECRET Security Clearance******

Required Skills:

- Prepares submittals containing schematics, descriptions and technical literature for the client approval and prepares and marks up the as built drawings
- Selects product sizes, types, and location placement to ensure products meet specification requirements
- Reading, interpreting, and drawing electrical, electronic, and electromechanical schematics as well as ability to update as built drawings
- Troubleshoots possible issues including identifying and debugging software, electrical or pneumatic and installation problems
- Prepares database and job related programming for computer-based systems. Prepares and justifies engineering re-estimate reports.
- Construction management experience
- Ability to work in a demanding, deadline-driven environment
- Strong verbal communication skills

Required Qualifications:

- Bachelor's degree in electronics, electrical systems or related field with four years of field experience or equivalent combination of collegiate education and experience.
- Must have extensive knowledge of electronics, electrical systems, computer programming, as well as engineering design and site survey experience.
- Experience in dealing with Department of Defense personnel preferred.
- Must have knowledge and/or certification with security manufacturers such as AMAG, Vindicator Technologies, Software House, Hirsch Electronics, and or others.

Travel: 25% or more depending on task efforts at around the US