

Systems Engineer II

LTI DataComm Position Description

Please email resume and salary requirements to jobs@ltdata.com. LTI DataComm, Inc. is an EEO Employer and all qualified candidates will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation or sex.

Position Summary			
Location	Sterling, VA USA	Req'd Travel	75%
Reports To	Director, Field Operations	Manage Others	No
Department	Field Services	Employee Type	Full-time
Division	Professional Services	Clearance	Secret Eligibility
Req'd Experience	8 years of related experience	Base Pay	Competitive
Req'd Education	4 year degree or related experience	Other Pay	401K/Profit-sharing, Life and LTD , Medical, Dental, Employee Stock Purchase Plan

Description: Responsible for the design, development and implementation of equipment and systems relating to wireless network communications including re-design of existing network architectures. Uses knowledge of LAN/WAN systems to design and install internal and external wireless networks. Tests and evaluates network systems to eliminate problems and make improvements. Familiar with a variety of field concepts, practices and procedures.

Essential Functions:

- Participates in planning, designing, installing and configuring local and wide area wireless networks.
- Experience in network hardware platforms including but not limited to Switching & Routing, VoIP, Firewalls, Wireless Networking and Intrusion Detection Systems, high level designs in LAN and WAN environments
- Experience in developing complex systems and experience working on multi-discipline teams
- Perform integration and verification, including test plans/test procedures and execution of test events
- Demonstrable systems engineering problem-solving skills using ingenuity, creativity and resourcefulness
- Able to author technical papers, technical presentations to customers, test reports and technical deliverables

Supervisory Responsibility: May supervise junior engineers and/or technicians

Qualifications:

Requirements:

- College degree or equivalent experience required
- 5+ years experience in LAN/WAN wireless network management
- Hands-on experience with network architectures within the last year
- CCNA required

Abilities/Skills:

- Significant wireless network design experience on multiple vendor products
- CWNA/CCNP desired
- Aruba/Cisco Wireless experience preferable
- Knowledge of AF Wireless Programs a plus

