



Telecommunications Structured Cabling Systems Designer

Background

The Sextant Group, Inc. is a national independent consulting firm specializing in the planning and design of learning, communications and entertainment facilities and systems. The firm is renowned for high-quality work on cutting edge projects.

The Sextant Group will be interviewing qualified candidates for positions at our Atlanta, Columbus, New York, Omaha, Phoenix, and Pittsburgh offices.

Job Description

The Telecommunications Structured Cabling Systems Designer's role is to provide consulting and design services to our clients for telecommunication pathways, spaces and cable plant projects. The position will require that the candidate actively participates in and manages several projects at the same time while ensuring efficiency, accuracy and top quality work is being delivered to our clients.

Responsibilities

- Key contributor within a project design team, bringing a future-perspective of technology
- Devise cost-effective solutions in voice, data, and fiber structured cabling specifically optimized for the user
- Develop high-quality information technology related infrastructure construction drawings, details, cost analysis and specifications language
- Collaborate with MEP and architectural team members and guide clients through the technology selection process
- Review submittals of shop drawings, coordinating with architects, contractors, engineers, and consultants
- Perform site walk-through to review adherence to standards and procedures for copper and fiber cabling.
- Ensure that all work is completed on-time, in-budget, and consistently within The Sextant Group's high standards of quality

Position Requirements

- Five years experience in the design and implementation of telecommunications systems, spaces and cable plant projects
- Intimate knowledge of services, hardware, infrastructure and systems architecture for IT
- Excellent attention to detail and outstanding communication skills, both oral and written
- Values that include integrity, accountability and a willingness to have fun
- Works equally well as an individual contributor or team member
- Maintains a professional and positive attitude in a fast paced and occasionally high pressure environment
- Expertise in AutoCAD ADT-2006 or later, proficiency in Microsoft Office 2003 or later, including Word, Excel & Outlook
- BICSI Certification (active RCDD or test-ready; additional certifications including OSP, WD, ITS Installer-1, or ITS Installer-2 a plus)
- PLUSES: PE, additional industry certifications, experience working in AutoDesk Revit

All candidates must be driven to satisfy the needs of end users and have the ability to deliver high-caliber end results in a timely manner while operating without direct supervision. Some overnight travel may be required. Compensation offered is commensurate with experience, and includes excellent benefits package with medical, dental, long term disability, 401K. EOE

Resumes will be accepted via email only. Qualified candidates are encouraged to send resume, references and salary requirements to HumanResources@TheSextantGroup.com.

The Sextant Group, Inc.

www.thesextantgroup.com

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Send resumes to: humanresources@thesextantgroup.com

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