



SITECH Data Services Assistant Manager

Job Summary

To support the adoption of construction technology, it is recommended that SITECH Technology Dealers provide professional services for 3D data preparation. The Data Services Assistant Manager reports directly to the Data Services Manager and is responsible for assisting in running all aspects of the performance and management of three dimensional data related activities within the SITECH Technology Dealership. The Data Service Assistant Manager can either be certified to work with 3D design data or can manage the outsourcing of data preparation to a third party certified organization. To be certified to work with 3D data, the individual must have a background in civil engineering, construction management and/or software engineering and must have completed all Trimble required training.

Note: This individual and/or the SITECH Technology Dealership may be subject to local licensing requirements.

Primary Duties

- Collection of data
- Downloading of collected data
- Management of file system structures to store, transfer and archive project data
- Create layered data sets from design to machine file configurations
- Interpretation of 3rd party data sets. In example Autodesk, DTM, CAD
- Drive revenue based upon performance of services for construction machine customers
- Create and provide localized training materials and services for qualified customers and 3rd party organizations with the intent to educate and expand the overall business of machine related construction within the region.
- Manage the activities of 3rd party 3D data service providers to ensure the competent performance of these services within the SITECH responsible region.
- Implement and adhere to a QA/QC regimen for employees as well as sub-contractors prior to providing deliverables

Characteristics / Skills

- Uses skills as a seasoned, experienced professional with a full understanding of industry practices and company policies and procedures
- Must have strong conflict resolution skills and work well with others
- Must possess negotiating skills for project/business orders and general requests
- Capable of resolving a wide range of issues in imaginative as well as practical ways
- This job is a fully qualified, career-oriented, journeyman level position
- Strong problem solving aptitude required and must be very detail oriented
- Organizational skills for record keeping, job status, staff management (including sub-contractors) and proper delegation of projects
- Demonstrates good judgment in selecting methods and techniques for obtaining solutions
- Productive interaction with senior internal and external personnel
- Works with little instruction on day-to-day activities and general instruction on new assignments.

Education / Experience

- Bachelor's Degree in Civil Engineering or comparable experience
- Extensive survey and construction experience in the Heavy Civil Construction, subdivision, general roading, street, DOT highways and commercial site development areas.
- Extensive experience in advanced grading, 3D modeling, CAD and computers- AutoCAD, Micro station or Terramodel
- 5+ years in field survey experience using Trimble Equipment
- 2+ years selling and or supporting Trimble Grade Control systems
- 2+ years training experience
- Able to hold 8 hour training classes from 1 to 5 days in length
- Has a complete grasp of class content
- Able to teach in both classroom and in the field environments

- Able to coordinate all training activities including: ordering materials, setting up computers and/or equipment, etc.
- Able to revise current training programs and develop new programs as required

Local Requirements

Available to travel up to 10% of the time.

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Strong communication skills and command of Written and Verbal English