BIM SUPPORT SPECIALIST

PostingID: E090016
Company: Southland Industries
Position Type: Part-Time
College Major(s): Construction Management

Website: www.southlandind.com
Work Location: Las Vegas, Nevada
Salary: DOE
College Level(s): Juniors, Seniors, Graduates

OVERVIEW

Position Description Summary:

The BIM Support Specialist can have a wide array of skills and performs general support activities for the BIM Group as well as more specific technical support. These activities can range from downloading/uploading of project files to project setup, model management, and customization of the BIM applications. The general responsibilities are listed below.

Roles and Responsibilities:

• Support the Project BIM Lead on larger projects.
• Perform Downloading and Uploading of project files
• Perform Model updates for engineering and constructability
• Perform general model maintenance
• Setup smaller projects under the guidance of Project BIM Leads
• Help Project BIM Leads with submission related activities (Checksets, titleblock updates, etc.)
• General BIM Group administration activities (Printer maintenance, etc.)
• Perform customizations to BIM applications in order to solve immediate project problems
• Perform alterations to existing standard SI customizations in order to solve problems
• Interface with BIM Leader and Corporate BIM in order to enhance/make changes to standards
• Provide general (Tier 1 & 2) application troubleshooting assistance

• Some knowledge of Autodesk products (or comparable competitive products) is preferred
  o Revit
  o AutoCAD
• Some knowledge of additional BIM related software is a plus
  o Autodesk 3ds Max Design
  o Autodesk CADmep
  o Autodesk Navisworks Manage
  o MEPCAD AutoSprink

Qualifications and Education Requirements

• Bachelor of Science in Architecture/Construction Management is preferred
• Associates degree in a related construction, engineering, or technical discipline or equivalent
Basic level knowledge of BIM Processes and technologies, especially Revit MEP, AutoCAD, and Navisworks Manage a plus

Knowledge of industry standards such as NBIMS (National BIM Standard), NCS (National CAD Standard), AEC (Architectural, Electrical, and Construction CAD Standard from US Army Corps of Engineers and Naval Facilities Engineering Command), a plus

Where To Apply:

Send resumes to: hr@southlandind.com