

## **APPLICATION ENGINEER**

**DEPARTMENT: Applications**



**REPORTING TO: Applications & Estimating Manager**

### **DESCRIPTION**

S&H Systems is a single-source, full-service systems integration company – delivering dependable material handling systems, software, and post-sale support since 2002. The applications department is responsible for the development and design of S&H projects.

We are seeking qualified candidates to provide sales support and oversee the design and application process for project proposals. Successful candidates will have experience delivering an overall system design and concept to meet the business objectives, profitability, schedule, and design intent for the project proposal.

This position will prepare, schedule, coordinate and monitor the assigned engineering proposals including compliance to applicable codes, practices, QA/QC policies, performance standards and specifications. In addition, this position will provide the following deliverables:

- Work with customers to develop an understanding of their business and operational needs
- Analyze customer data to determine system requirements
- Develop material flow diagrams and process flow charts
- Select technologies and develop a cost effective and integrated solution
- Develop system layout/concept drawings
- Gather information for proposal documents describing system requirements, proposed solution, scope of work, pricing, return-on- investment, etc.

### **BASIC QUALIFICATIONS**

- Associates degree in engineering
- Two years working experience as a project/application engineer
- Experience with projects involving conveyor systems
- Advanced Microsoft Office skills
- Travel requirement 15%

### **PREFERRED QUALIFICATIONS**

- BS degree in Engineering or relevant field is an advantage
- Four+ years working experience as a project/application engineer