

www.barnhartcrane.com



Position: Project Engineer

Date: 09/01/2009

Location: Chicago, IL

Posting #: 10-48

Job Description:

- Perform field walk down assessments of jobsites to facilitate office layouts of jobs in AutoCAD to perform heavy lifts / transports.
- Obtain working knowledge of Barnhart heavy lift and specialty rigging equipment in order to be able to provide solutions to customer needs.
- Perform minor design calculations and develop details under the direction of a senior design engineer (from time to time).
- Function as field technical liaison for critical lifts – includes risk management functions and safety evaluations of projects.
- 25% of the time is expected to be travel away from the office.

Qualifications:

- Bachelor's degree in Civil / Structural engineering or Mechanical engineering from an ABET accredited 4-year university with a minimum overall 3.00 GPA.
- 2 years experience in Civil / Structural or Mechanical engineering projects.
- Strong mathematics and analytical background.
- Must be able to work on multiple tasks with little direct supervision in a fast paced environment.
- Good written and verbal communication skills.
- Experience with AISC Steel Code and AWS Welding codes preferred.
- Experience with rigging, cranes, and heavy transport preferred.
- Must have working knowledge and experience with AutoCAD.
- Must be able to pass a Barnhart administered skills / knowledge test given at time of interview.

Contact hr@barnhartcrane.com with any questions or submit your resume via email.

**Barnhart Crane and Rigging will not discriminate based on race, sex, color, religion, or national origin
Barnhart is committed to diversity in the work place
Barnhart is an EEO/AA/Minority/Women/Hispanic/Veteran Employer**