

**Position:** Project Engineer (12 Openings)

**Date:** 01/12/2011

**Location:** BSC-Memphis TN

**Posting #:** 12 - 060

**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
- Full time position, excellent benefits, 401K up to 10% match

**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
- Must be able to pass drug test, fit-for-duty exam and background check

Contact [hr@barnhartcrane.com](mailto:hr@barnhartcrane.com) with any questions or submit your resume via email.