

Mechanical Engineer – Shop/Equipment

Job Location
Owensboro, KY

Type
Salaried Full-Time

If you are interested in an exciting career and appreciate technically challenge projects, BCI Constructors is currently seeking a highly qualified mechanical engineer to work in our shop facility in Owensboro, KY.

Key Tasks and Responsibilities

- Manage Engineering requirements as they pertain to the project and company equipment needs
- Work with outside engineering to obtain designs prepared and stamped by a Professional Engineer
- Ensure work is performed per designs and specifications
- Archive all related documents for future reference
- Manage and/or assist with special projects. Tasks may include being a team leader for a major rebuild, revision of Equipment Manuals, computer software to improve efficiencies (work order systems, time card systems, etc.), safety initiatives, assist with bidding tools, etc.
- Work closely with Area and Project Management to ensure project equipment and fabrication needs are met
- Manage maintenance and repair records related to all internal equipment
- Assist in developing work plans that include Job Safety Hazard Analysis reports for the Owensboro Shop and Yard
- Assume additional responsibilities as directed by corporate management. Travel as required to attend, but not limited to, meetings, site visits, training, project assignments for a period of time, etc.

Skills and Abilities

- Strong communication skills, self-motivated and strong work ethic
- Effectively communicate information and ideas in speech and writing
- Ability to listen to and understand information and ideas presented through spoken words and writing
- Use logic and reasoning to identify strengths and weaknesses of alternative solutions, conclusions, or approaches to problems
- General Mechanical skills
- Knowledge of structural design and welding
- Identify the proper tools and equipment needed to complete a task
- Demonstrate the ability to lead others in accomplishing individual and team goals
- Ability to work well in a non-structured environment, i.e. hands on self-starter

- Proficiency in MS Word, Excel, PowerPoint and AutoCAD required

Education/Experience Requirements

- Bachelor's degree in Mechanical Engineering, Mechanical Engineering Technology or related field of study
- 5 years minimum experience in the field of heavy equipment and/or related industry

BCI Constructors offers a competitive compensation package, that includes health insurance, paid vacation and a 401k retirement plan with a 5% company match.

BCI Constructors is an equal opportunity employer.