Diekema Hamann Engineering, LLC (DHE) is a premier mechanical and electrical engineering design firm in the architecture industry working primarily in large campus environments such as healthcare, education and government. Since its organization in 2003, DHE has enjoyed tremendous growth and now has three offices: Grand Rapids and Kalamazoo, Michigan and Phoenix, Arizona.

DHE is committed to each other, our clients, our communities, and our environment. We take pride in being problem-solvers, collaborators, innovators, and life-long learners. We value creativity, hard work, and a healthy office culture.

## Position Description & Responsibilities

The BIM/CAD Technician position is based in our Kalamazoo, Michigan office and requires a full-time commitment averaging 40-45 hours per week. The main responsibilities include:

- Working directly with mechanical and electrical engineers to produce design documents in accordance with company standards
- Producing drawings of existing facility engineering systems utilizing existing drawings and field surveys
- Converting and updating background files received from clients
- Transmitting electronic drawings and specifications to clients
- Updating drawings using contractor input to provide "Record Drawings" at the completion of the project

## **Qualifications**

- Associates of Applied Science in CAD Technology or similar degree
- 5-10 years of experience in a related field
- Proficiency with AutoCAD and Revit along with other software packages including Microsoft Office
- Experience with Navisworks is beneficial, but not required
- Ability to use 2D design drawings to coordinate Mechanical and Electrical services within a 3D environment using the software indicated
- Excellent planning, organizational and time management skills
- Proven success working to strict deadlines as part of a team

## Benefits

Remarkable benefit package, including:

- Company paid premiums for employee and eligible spouse and/or dependents for medical and dental plans
- Company paid premiums for employee term life and disability plans
- Voluntary vision available
- Employer contribution to Health Savings Account for annual out of pocket medical deductibles
- Company matched 401k retirement plan with pre-and post-tax contribution options after waiting period
- 80 hours paid time off in the first year
- Paid holidays
- Company mobile service plan or "Bring Your Own" stipend option
- Computer hardware, software and peripherals provided.

## Salary

Commensurate with experience.