

Delta T Systems, Inc.  
2171 Highway 175  
Richfield, WI 53076  
[www.deltatsys.com](http://www.deltatsys.com)



## Mechanical Engineer

### Company Overview

Delta T Systems is a leading manufacturer of standard and custom design product for the industrial process cooling and heating industry.

For more than 25 years, we specialize in meeting customer needs with our energy efficient water and oil circulating temperature control equipment and portable chillers, located in the greater Milwaukee area.

Under new ownership, the company has been growing significantly over the last 3 years. We are developing new product lines and concentrating our efforts on developing expanded applications for our superior product.

We are seeking an ambitious individual to help to grow the company. This is a long-term career opportunity in a rewarding, small team environment. Position requires minimal travel and offers a great benefit package.

This is an opportunity to be the driving force in the development of a high quality line of equipment used in various industrial processes, i.e. plastic injection molding, pharmaceutical, medical, rubber, bio-tech, food and other.

### Job Responsibilities

- Design and develop custom and standard products for the industrial process cooling and heating industry.
- Coordinate the release of jobs by providing drawings and notes to production.
- Build bill of materials structures for both standard product and custom job releases.
- Provide shop support for the development of new products, building of customer units, and product maintenance.
- Develop and implement testing plans as required.
- Interface with customers to ensure that the product meets expectations regarding performance, quality and appearance.
- Respond to, and implement continuous cost reduction and product improvements.
- Provide technical support for Sales, Purchasing, and Service departments.
- Interface with vendors, other engineering and manufacturing groups as required.

## Candidate Requirements

- BS in Mechanical Engineering.
- 5 years of experience in the design of industrial equipment. Hands-on experience will be extremely helpful.
- Interest in refrigeration, heat transfer and fluid dynamics.
- Proficient with computers and basic business software.
- Experience with component layout, sheet metal design, welding and piping design.
- Experience with SolidWorks or other solid modeling design software.
- Experience with sizing electrical components and drawing schematics a plus.
- A wide degree of creativity and latitude is expected.
- Excellent written and oral communication skills using the English language.
- Exceptional organizational skills with attention to detail.
- Must be legally able to work in the United States.