



SEMLER INDUSTRIES, INC.
3800 North Carnation Street
Franklin Park, IL 60131-1202
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Design Engineer

Objective: The Design Engineer will assist in the design, development, and modifications for Semler-branded and private-label equipment. They will also help select mechanical and electrical components for customer applications.

Accountable For:

- Assisting in the evaluation, design, and re-design of capital equipment and applicable after-market components through analysis of current application parameters.
- Creating bills of materials for newly designed products.
- Creating electrical drawings.
- Troubleshooting new and existing Semler system.
- Learning and understanding the features and benefits of Semler's existing products.
- Devising test procedures for completed equipment to confirm operation and metrics meet design requirements.
- Performing all job functions using safe practices.

Minimum Requirements:

- Education / Work Experience: Some engineering or technical post-secondary education. At least 5 years of work experience. Must demonstrate strong mechanical and electrical knowledge.
- Able to independently complete tasks with minimal to no supervision in a timely manner.
- Working knowledge of engineering design software (i.e., AutoCAD Creo/Solid Works). PLC knowledge is a plus.
- Strong written and verbal communication skills.
- Willing to travel, sometimes on short notice. (15%)
- Reliable transportation and availability to work required schedule.

Compensation and Benefits:

- Competitive starting salary
- Paid vacation and sick time
- 401(k) and profit-sharing plan
- Health, dental, and vision plans
- Short and long-term disability insurance plans
- Life insurance / Voluntary Life insurance
- Critical illness / Accident insurance

Our Company:

Founded in 1905, Semler Industries is a third-generation, family-owned business located in Franklin Park, IL. We pride ourselves on designing and building custom equipment that transfers, measures, stores, and purifies liquids across several industries including transportation, pharmaceutical, and food & beverage.

We have employees who have been with us for 40 plus years who possess irreplaceable knowledge about our products, processes, and customers. We are also constantly searching for and hiring new talent that brings fresh perspective and innovation to the company. Bringing the two together, we've created a close-knit culture that serves to benefit everyone.

We have consistently seen year-over-year growth and expect that to continue for years to come. There are opportunities for career advancement for those who meet and exceed performance goals and demonstrate a team mentality through personal accountability and responsibility.

Semler Industries is an equal opportunity employer.