

Reliability Engineer- Utilities
Eden, NC

MillerCoors.....We're a new company with big ideas and innovations that can create new energy in the American beer business. We have great enthusiasm for the business and tremendous potential to improve it.

We're building a true team of highly talented people who are passionate about the beer business, who love to win and learn, and who aim to amaze every customer by doing the little things that make a big difference. We currently have an opening on our team for a Reliability Engineer (Utilities) at our Brewery in Eden, NC.

Job Description:

To positively influence utilities and waste water treatment productivity by providing technical intervention and prevention of process and maintenance related (problems) issues. In addition, advance the Utilities/WWTP operations through process optimization efforts as well as managing and developing capital and expense projects in the Utilities area.

Advanced project management skills are needed to develop, design and coordinate assigned Utilities/ WWTP projects of a multi-disciplined nature from conception to completion. Project management will be one of the primary focuses in this position.

Work closely with support groups both within and outside the plant to drive waste and process improvements. Be able to utilize advanced troubleshooting skills to increase the reliability and performance of process controls as well as Utilities and Waste Water Treatment Plant equipment. Candidate must be able to perform independently and in a team environment. The desired candidate must be flexible with shift and hours of work as required by business needs.

This position requires advanced knowledge of engineering concepts and methods, expertise in Utilities and WWTP plant operations, chemical manufacturing equipment (maintenance and operation), as well as process modeling and design. Knowledge in process improvement, energy/waste optimization, quality standards, financial analysis, and project management are required. Must possess advanced problem solving skills necessary to resolve operational issues. Knowledge in brewing and food processing are preferred.

Mechanical, Chemical, Electrical Engineering degree is highly desired. Experience in brewing, food processing or chemical manufacturing in a production environment is preferred.

The successful candidate will have working knowledge in the following areas:

1. Advanced knowledge in fluid transfer systems with a working knowledge in steam, control systems, instrumentation, and electrical areas as related to the operation of brewing equipment.

2. Skills in the interpretation of mechanical and electrical drawings and specifications. Must have an understanding of equipment and control design and installation.

3. Project development, including cost estimation and design.

4. Proficient skills in understanding and applying electrical and mechanical relationships, performing demand calculation for equipment utilized in refrigeration, water, air, steam and other basic functions.

5. Proficient with Microsoft products and application. SAP and D3 proficiency is a plus.

6. Ability to fully document and generate various reports as needed.

7. Proficient in formal failure analysis tools and methods.

8. Be familiar with six-sigma, lean and world class manufacturing concepts

Experience -

BS - Engineering Disciplines (EE highly preferred)
(Mechanical, Electrical, Chemical)

3-5 Years industrial experience, high voltage experience required

Navy experience is a plus