



BEFESA

Are you looking for meaningful work and ready to put the circular economy into action?

With us you are not just doing a job - you are helping the environment and preserving our resources. Our employees are a key factor for the daily operations of Befesa as well as for the strategic development and future of the company.

Join our team as a **Maintenance Reliability Engineer** at **Befesa Zinc US Inc.** in Barnwell, United States and start immediately.

Your role and tasks:

- Support Plant Operations
- Oversee the development, refinement and improvement of equipment and component designs, facility infrastructures, work methods and tools to execute work safely with high levels of quality workmanship.
- Implement and maintain systems for data gathering and analysis
- Lead multidisciplinary task teams on Continuous Improvement initiatives in areas of safety, environmental compliance, process control and cost reduction.
- Develop and implement solutions for minimization of hazards, reducing risk in work methods, environmental compliance, process efficiency, equipment reliability and cost improvement.
- Develop and document Job Safe Aids relating to work methods and activities typical and occasional to the maintenance, servicing and repair of equipment and facilities.
- Develop and mentor an effective staff of electricians and multi-craft maintenance technicians.
- Develop and manage safe, reliable, and effective contractors to support maintenance, service and repair projects.
- Serve as a plant Emergency Coordinator in implementation of our Integrated Contingency Plans.
- Coordinate planned and emergency repairs.

Your profile:

- Hands on, leadership by example is a must.
- Strong mechanical aptitude with demonstrated competency working in an environment with large mechanical equipment and components. Rotary kiln maintenance and refractory installation experience is a plus.
- Ability to analyze and solve technical problems quickly and effectively through the establishment of root cause and implementation of irreversible corrective action.
- Ability to read and interpret drawings for troubleshooting.
- Ability to plan and organize activity for self and others on both short term and long-term basis.
- Positive attitude in working with others inside and outside the organization.
- Ability to communicate effectively orally and in writing. Computer competency is a required with mastery of MS Office 365 programs
- Ability to finish work assignments completely and on time.
- Must be able to climb stairs/ladders and carry equipment in accessing ALL areas of the plant while wearing the required PPE.
- Experience in developing PM systems and Standard Practice Instructions is required.

What we offer:

- Team based environment
- Dental insurance
- Health insurance
- Paid time off
- Vision insurance

Befesa is a leading international provider of environmental, services to the steel and aluminium industries with facilities located in Germany, Spain, Sweden, France, as well as in the USA, China, South Korea and Turkey. Contributing to a more sustainable world is at the core of Befesa's business. Employing more than 1.800 people with the main headquarters in Germany and Spain, Befesa is considered as one of the leading companies in the growing ESG/sustainability theme. Further information can be found on the company's website: www.befesa.com

You want to know what our employees say about Befesa? Then take a look at our: [Employer Video](#)

Contact us if you have more questions!

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