Metglas, Inc., located in Conway, SC, is a world leading producer of Amorphous Metal Ribbon. Since our company began in the 1970’s, Metglas, Inc. (then Allied Signal located in Morristown, NJ) pioneered the development and production of amorphous metal, a unique alloy that exhibits a structure in which the metal atoms occur in a random pattern. The key to Metglas Inc.’s proprietary manufacturing process is the rapid-solidification of molten alloy at a rate of approximately one million degrees Celsius per second.

We are currently hiring Amorphous Metal Operator/Repair individuals responsible for set-up, operation, and adjustment/tuning of amorphous metal casting and auxiliary equipment.

***Essential Job Functions:***

* Set up, operate, and adjust/tune casting and auxiliary equipment
* Input setup, quality, and casting data into computer system
* Take samples to QA laboratory, evaluate quality information, and make casting adjustments while maintaining continuous casting operation
* Pre-heat nozzle and cast cup assemblies, remove and install nozzle, cast cup, and casting wheel assemblies
* Apply tape to hub, mount hubs onto winder, wind newly cast ribbon
* Use a crane and a forklift to remove newly-wound spools from winder and transport to cooling racks
* Manually rake and lift amorphous metal ribbon scrap from casting area floor into ribbon cart
* Push full ribbon cart to baler, initiate compacting, use overhead crane with ice hook to load bale cart, use powered cart to move full bale cart to melt staging area for re-melting, return empty ribbon cart to casting area and repeat process
* Use cutting & burning rig and various power & hand tools to perform minor repairs and preventive maintenance, including changing stopping rods, changing heater rods, deslagging holding furnace, relining melt and holding furnaces, burning spout tubes, and troubleshooting winder-related issues
* **Note:** This position can rotate between casting, winding, QC, and raking functions, as skills permit

***Skills & Requirements:***

* Safety mindset is your #1 priority!
* Ability to read and understand measurements and directions
* Demonstrated mechanical aptitude
* Basic computer skills: ability to enter, retrieve, and evaluate data
* High school graduate or equivalent
* Prior industrial/mechanical experience preferred, but will train
* ***Please note that shifts are minimum 12 hours/day and on rotation; Overtime pay after 40 hours/week***

***Full Time Benefits Start on Day 1 and include:***

* Medical
* Dental
* Vision
* 401k
* Life Insurance
* AD&D
* Paid Time Off & Paid Holidays
* Pay Increase after 6 months and then again after 1 year
* Advancement/Career Path Opportunities

Please visit our website ***metglas.com*** to learn more about what we do.

Equal Opportunity Employer (EOE)