

MAINTENANCE I & E

QUALIFICATIONS

- General computer skills necessary
- Machinery experience required.
- Ability to follow standard operating procedures
- Must be detail orientated
- Able to follow direction
- Possess logical problem solving ability
- Strong work ethic
- Excellent safety awareness and attitude
- Excellent housekeeping and sanitation habits
- Excellent communication skills and ability to work well with others
- Able to learn new skills and responsibilities
- Accuracy in record keeping
- Good organizational skills
- Ability and desire to train others
- Must be clean shaven
- Possess strong leadership skills
- Hard working and self-motivated
- Possess strong verbal and written communication skills
- Good interpersonal skills
- Knowledge of maintenance procedures for centrifuges, drying equipment, boilers, cooling towers, pumps, valves, electrical circuits and 4-20 milliamp instrumentation.
- 2-year technical degree or certification in electronics from an accredited curriculum required
- Minimum 2-year work experience working in the electrical field
- High School Diploma or GED
- Certified Electrician (License up to Date)
- Must be a licensed driver

DESCRIPTION OF DUTIES

- Maintenance of gas & ethanol measurement devices. Coriolis Meters, Anton Parr, etc.
- Responsibility for testing and calibration of measurement devices including flow transmitters, orifice meters, control valves, all instrumentation required to operate the facility.
- Perform routine inspections of all equipment onsite.
- Troubleshoot electrical circuits & able to read through P&ID's & understand devices used in electrical control circuits.
- Some programming knowledge of control systems is beneficial.

REPORTING TO THIS POSITION: None

POSITION REPORTS TO: Maintenance Manager

PHYSICAL DEMANDS AND WORK ENVIRONMENT

The physical demands and work environment characteristics described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- *Physical Demands:* While performing the duties of this job, the employee is required to walk; sit; use hands and fingers, to handle, or feel objects, tools, or controls; reach with hands and arms; balance; stoop; talk and hear. The employee must lift and/or move up to 60lbs. Specific vision abilities required by the job include close vision, color vision, distance vision, peripheral vision, depth perception, and the ability to adjust focus.
- *Work Environment:* While performing the duties of this job, the employee is exposed to weather conditions prevalent at the time. The noise level in the work environment is usually moderate. Some areas have been designated areas to use hearing protection. Hard hat, safety glasses, and leather gloves are required in designated areas.