Job description

Industrial Instrument Technician and Mechanic

This is a position for a reliable, honest, dependable, fun, energetic, enthusiastic, flexible, with problem solving skills, attention to detail, organized team player, with excellent oral communication skills in a fast paced environment.

The Technician will be responsible for efficient installation, start up and operation of equipment. He/she will perform highly diversified duties to install, troubleshoot, repair and maintain equipment according to safety, predictive and productive maintenance. Other duties will be assigned as necessary.

Job Title:	Industrial Instrument Technician and Mechanic
Terms of employment:	Permanent, Full time
Start date:	As soon as possible
Salary:	\$30.00 - \$ 35.00 per hour
Hours:	40 hours/week
Work experience:	3 years

Duties and Responsibilities:

- Perform scheduled preventive maintenance work and complete test and maintenance reports
- repair and adjust system components
- industrial instrument servicing
- Provide emergency/unscheduled repairs of equipment onsite.
- knowledge of hydraulic, pneumatic, electronic, and electrical instruments, in-line process analysis
- final control element maintenance and application
- maintain inventory
- program equipment
- Inspect and test operation of instruments and systems to diagnose faults using pneumatic, electrical and electronic testing devices and precision measuring instruments
- complete test and maintenance reports
- establish and implement safe work practices and procedures
- train members of staff

Requirements:

- An excellent understanding and experience with high pressure equipment.
- Must be able to install, modify, repair, program and calibrate electronic/electrical/pneumatic equipment and systems from these drawings, manuals and specifications.
- Must be able to read and understand electrical, electronic, instrumentation, pneumatic and computer hardware drawings, manuals and specifications.
- Must have good communication and interpersonal skills.
- Must be highly motivated and able to work with a minimum of supervision.
- Must possess normal physical agility necessary to perform all aspects of the work and be able to wear and work in protective clothing.
- Strong communication and problem solving skills

- Highly flexible, with solid interpersonal skills that allow one to work effectively in a diverse working environment
- Able to create alternative solutions to problems and work well under pressure
- Possess a valid driver's license

Work conditions:

- Travel to the site, and off-site locations will be required.
- Safety equipment will be required, e.g. steel-toed safety boots, safety glasses/goggles, etc.
- Logical approach for troubleshooting
- Work under pressure
- Work overtime when required

Additional requirements:

Knowledge of the following machines an asset.

operate & maintain Rex Hems 310-K planer, Rex Supermax 6/31-K Wedging machinery Grecon Rotostar Grecon Stranpress

Required education:

- Diploma/Certificate

Language: German (Machines and production lines are imported from Germany)

Location:

Rural area without bus or train service.

Candidate must be eligible to work in Canada.

Contact:

ThermoEnergy Structures Inc. 980 Stevenson Dr. Braeside, Ontario KOA 1G0 Email: contact@thermoenergystructures.ca

We thank all applicants for their interest in this opportunity, however only qualified applicants will be contacted for an interview.