

# Welding Technician

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## **Description**

FlexEnergy Energy Systems Inc., an innovator in environmentally friendly gas turbines and recuperates, has a need for a Welding Technician. Organization is a fast-paced, innovative company developing and marketing clean energy technology. Position demands commitment to personal safety, ethical and legal standards. The incumbent has responsibility for joining, fabricating and repairing metal and other weldable material by applying appropriate welding techniques. Responsibility to interpret blueprints, specifications, diagrams or schematics to determine the appropriate welding process. Inspects completed welds to determine structural soundness with meeting quality standards. Familiar with standard concepts, practices and procedures within the welding field. Relies on experience and judgment to plan and accomplish goals. This work activity will require comprehensive knowledge and experience to support the recuperator product line for FlexEnergy in Portsmouth, NH.

## **Highlights of Responsibilities:**

- Fitting
- Welding
- Assembly

## **Critical Competencies / Experience:**

- Capable of welding using TIG, MIG, and plasma
- Requires excellent eye site and a steady hand
- Able to work with and around thin gauge sheet metal
- Capable of welding thin gauge stainless steel materials
- Must exhibit a high degree of manual dexterity with great attention to detail and workmanship.
- Understanding of pressure test standards and safety practices
- Ability to read and follow engineering drawings and assembly procedures
- Forklift operation, lifting and rigging
- Works under minimal supervision
- Resolves most questions and problems by using critical thinking skills to identify and respond to problems in an intelligent manner.
- Performs a variety of complicated tasks.
- Duties and tasks are frequently non-routine.
- Mechanical assembly of complex heat exchangers assemblies
- Insulation of high temperature assemblies
- Requires high degree of responsibility for safety to self, to others, for equipment, and materials.
- Must maintain clean, orderly, and safe work area and follow all safety rules and procedures. Identify safety concerns and drive for successful resolution.
- Performs all work in accordance with established safety procedures.
- Must be willing to work to get the job done under overtime hours inclusive of Saturdays and Sundays.
- Comply with OSHA, EPA, other regulations and FlexEnergy housekeeping and safety rules applicable to job activities.
- Demonstrated ability to plan, organize and manage time to complete simultaneous assignments in a matrix, team environment. Demonstrated ability to make timely decisions, applying good technical judgment.

## **Qualifications and Requirements**

Formal Education Requirement: Minimum High School Diploma

Minimum Years of Experience Necessary: At least 2 years' experience with welding thin gauge (less than .010") metals using TIG and/or plate welding experience.

## **Company Profile**

FlexEnergy Inc. ([www.flexenergy.com](http://www.flexenergy.com)) designs and manufactures an innovative product line of gas turbines which produce clean power with near-zero emissions from a broad range of fuel sources. Through its offices in the U.S., Europe and Asia, FlexEnergy employees provide comprehensive expertise in several markets, including Oil & Gas Production, Cogeneration, and Biogas.

## **Compensation and Benefits**

We offer a competitive compensation and benefits package including medical, dental, vision, flexible spending account, life and disability insurance, and a 401K plan (with company matching).



**FLEXENERGY**

FlexEnergy Energy Systems, Inc. is an equal opportunity employer.

**E-mail inquiries & qualifications:** [HR@flexenergy.com](mailto:HR@flexenergy.com)

**Please include "Welding Technician" in the subject line.**



**FLEXENERGY**