

DUKE ENERGY JOB POSTING

JOB LEAD

Company: Duke Energy

DATE OPEN: 10/26/2016

DATE CLOSE: 11/10/2016

Start Date: Start date will be determined upon successful interview- likely within the next couple months.

Job title: Generation Process Specialist- Level 2 (Hines Energy Complex- Bartow, FL) - 135611

Location: Bartow, FL

Position Status (part time/full time): Full Time

Number of Vacancies: 1

SALARY: Commensurate with experience

SKILLS/DUTIES:

Position will be home based at the Hines Energy Complex in Bartow, Florida.

Successful completion of the Power Plant Maintenance Selection System (MASS) aptitude testing is required for this position.

Will require working a rotating 12 hour shift.

We are actively recruiting for a multi-skilled individual who will be responsible for performing all tasks associated with the operations and maintenance of this combined cycle combustion turbine power plant and the associated balance of plant equipment.

Key Responsibilities: Assures operational efficiency, unit reliability and compliance with safety and environmental standards. Maintains and executes tactical processes in a team oriented, multi-discipline, rotating shift environment.

Must be at a journeyman level proficiency in at least two of the following core skill areas, and progression level proficiency in the other two skills:

1. Electrical Maintenance- Experienced in troubleshooting and correcting electrical maintenance problems, including switch gear, motors, breakers and plant wiring. Should be familiar with the usage of high-tech electronic test equipment and other precision test instruments to be used in identifying problems.

2. Mechanical Maintenance- Experience in troubleshooting and correcting mechanical problems which include combustion turbines, steam turbines, heat recovery steam generators (HRSG), pumps, compressors, valves and various rotating equipment. Must be proficient in alignment, basic machining, rigging and equipment component inspection and repair.

3. Instrument & Control- Experienced in troubleshooting, calibrating, repairing, tuning, and replacing sophisticated I&C equipment and components. Must be able to maintain the plant equipment and components. Must be able to maintain the plant Distributed Control System and related equipment. Completion of extensive technical training in modern I&C work is required.

4. Operations: Experience in safe and reliable start-up, operation and continuous monitoring of boilers, electric generators, chillers, steam distribution system, steam turbines, and auxiliary equipment. Must be able to monitor continuous control process, in both a control room environment and physical plant inspection, to insure the normal operation of the plant. Must be able make necessary equipment adjustments, log significant observations, record daily meter readings and maintain daily operating logs.

Working Conditions:

Must be able to work extended hours, nights and weekends as plant conditions and events require.

Must have the ability to wear personal protective equipment such as a hardhat, Steel Toe Safety Shoes, safety glasses, arc flash protective gear.

It is recommended that an up-to-date resume reflecting work experience and job skills applicable to the position be attached when applying.

Qualifications

Basic/Required Qualifications:

High school diploma or GED is required

A minimum of three years of related experience is required

Must have 2 journeyman skills and 2 progression skills (see list below) to be considered

1. Electrical Maintenance
2. Mechanical Maintenance
3. Instrument & Control
4. Operations

Desired Qualifications:

Vocational, technical or military training (practical and theory) in electrical, instrumentation and mechanical areas

Strong operational background as a control room and field operator

Combustion turbine, steam plant, combined cycle plant experience

To apply visit www.duke-energy.com/careers

Once you apply immediately email militaryrecruiter@duke-energy.com for consideration.