

## **SOUTHERN REGIONAL HEALTH AUTHORITY**

The Southern Regional Health Authority (SRHA), a Statutory Body under the Ministry of Health responsible for the management and operation of Public Health Services within the Parishes of Clarendon, Manchester and St. Elizabeth, invites applications from suitably qualified persons for the following positions:

### Electromechanical Engineer (SOG/ST 4) SRHA-REGIONAL OFFICE

Under the general direction of the Maintenance Manager, the Electromechanical Engineer shall have responsibility for:

- Participating in the formation of Maintenance Policies and plans for the Southern Regional Health Authorty.
- Providing specialist assistance to the Region on Technical Electromechanical equipment and /or solicit assistance locally or overseas.
- Developing standards and procedures for maintenance of Electromechanical equipment in the Southern Regional Health Authority to ensure patient safety, reliability and cost effectiveness.

#### **Qualifications & Experience**:

- BSC in Electrical or Mechanical Engineering.
- Minimum of three (3) years experience as a Senior Mechanical Engineer in a (major Hospital).
- Any equivalent combination of qualification and experience.
- Computer literate
- Must possess a valid driver's license

# Specific Knowledge and Skills Required:

- In-depth knowledge of electromechanical equipment, as well as testing and measuring equipment available on the market.
- Working knowledge of Computerized Maintenance Management Software Applications.
- Broad base knowledge of international standards/requirements for Electro-mechanical equipment.
- Formulation of Inspection and Preventive Maintenance Schedules
- Good analytical and communication skills
- Expertise in Maintenance Management

## Key Responsibilities:

- Provide technical advice, code and standards for electrical, steam generating and distribution system and equipment used in health care facilities in the region.
- Monitor the reported preventative and corrective maintenance data for power system and equipment by the Regional Maintenance Units and make assessments as to condition, performance and the application of accepted maintenance standards.
- Perform complex diagnosis and correction of electrical and mechanical equipment failures and system problems in response to request from the Regional Health Authorities Solicit assistance locally or overseas, as required.
- Design and implement training programmes for Regional Electromechanical Technicians. Collaborate with the regional
   Maintenance Manager or Director Operations and Maintenance to determine the priority areas.
- Evaluate and make recommendations re: Electromechanical equipment being considered for purchase giving consideration to each model's performance ranges, the operational capabilities of the users involve and the frequency of use.
- Conduct audits of Regional Maintenance Systems to determine if maintenance procedures relating to mechanical and equipment are being adhered to and standards met. Take action to avert problems that are indicated and monitor outcome.
- Develop innovations to keep the maintenance cost for electrical and mechanical systems and equipment to a minimum while ensuring safety and reliability.

Applications along with resume should be sent no later than **December 04, 2017** to:

The Director, Human Resource & Industrial Relations
Southern Regional Health Authority
3 Brumalia Road
Mandeville
FAX (876) 962-8233
E-Mail - jobs@srha.gov.jm