



Commonwealth Utilities Corporation



Job Vacancy Announcement

JVA No. 21 – 009

Re-Announcement

Opening Date: December 03, 2020

Closing Date: Until Filled

POSITION TITLE:	Engineer, Senior (Diesel Power Plant)
DEPARTMENT:	Power Generation
LOCATION:	Saipan, Northern Marianas Islands, USA
ANNUAL SALARY:	\$45,326.00 - \$61,190.00 per annum, Exempt
CONTRACT:	Contracted
POSITION(S):	One (1)

The Engineer Senior is distinguished by his/her ability to view the engineer designs and projects. The incumbent will be under the direct supervision of the Power Generation Manager or his/her designee.

Duties:

- The Engineer Senior position will have accountability and responsibility dedicated to supervising the engineering functions in the Power Plant, Focus on the application of technical skills required in the analysis and reporting of plant electrical equipment and related systems, Maintain equipment and machinery within the standard operating conditions and evaluate performance as needed per Original Equipment Manufacturer (OEM) recommendations, Oversee operation, maintenance and repairs of plan equipment and auxiliaries to ensure adherence within applicable specification and OEM standard.
- Compiling running hours and preventive maintenance performed of each engine/equipment and machinery and prepare preventive maintenance scheduling.
- Prepare engineering design calculations, engineering drawings, utilizing programs and Computer Aided Design (CAD).
- Prepare a variety of engineering monthly reports and correspondence.
- Perform equipment failure analysis of equipment/machineries/auxiliaries and prepare incident reports.
- Compiling data and preparing regulatory reports; operate and maintain complex instrumentation, equipment and/or testing equipment; Troubleshooting complex maintenance and operational problems; Diagnose and perform mechanical failure analysis and provide recommendation to prevent reoccurrence.
- Supervise other Trades staff including assisting in the performance evaluations and coordinating training; Ensures that employees follow policies and procedures and maintain a healthy and safe working environment; Prepare schedule of activities or special projects and ensures necessary parts, materials and tools are available; Provides technical advice, support and guidance to staff, other CUC department and other agencies; Performs technical design on mechanical system; Performs inventory and supply checks of tools, equipment, parts and materials; Identifies resource needs and processes requisitions.
- Ensures availability of resources to meet project and operational needs; Gathers and compiles data's, prepares and maintains regulatory and status reporting; Performs inspections of projects and operations; Ensures policies and procedures are adhered to, and that service quality and productivity levels are maintained; Processing requisitions to meet resource needs for projects and operations.
- Preparing and maintaining regulatory, status reports and related documentation.
- Attends to trouble calls after normal hours; Practices SAFETY; Cleans, organizes and maintains work areas.
- Performs other duties of a similar nature and level as assigned.

Minimum Requirements:

Education: Bachelor Degree in Engineering and four (4) years of general professional, engineering experience.

Knowledge of: Applicable Federal, Commonwealth and local laws, codes, regulations and/or ordinances; Engineering Principles, practices and procedures of assigned service area. Mathematical concepts; Inventory maintenance practices; Inspection procedures; Safety procedures and safe work practices; Modern office technology. Applicable Federal, Commonwealth and local laws, codes, regulations and/or ordinances; Engineering Principles, practices and procedures of assigned service area. Mathematical concepts; Inventory maintenance practices; Inspection procedures; Safety procedures and safe work practices; Modern office technology.

Skills in: Interpreting and applying applicable laws, codes, regulations and standards. Monitoring, evaluating, prioritizing and assigning specific duties to staff. Preparing a variety of technical reports and/or documentation. Presenting technical information to management, public groups, and other related individuals. Preparing specifications plans, and cost estimates. Performing and overseeing skilled journey level maintenance, operations and installation. Performing

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inspections of projects and operations to ensure quality and productivity levels. Ensuring the adherence to policies and procedures. Troubleshooting complex maintenance and operational issues. Recommending and implementing solutions. Utilizing CAD programs to prepare plans for small projects and exhibits; Utilizing a computer and relevant software applications. Utilizing communication and interpersonal skills as applied to interaction with coworkers, supervisor, the general public, and others to sufficiently exchange or convey information and to receive work direction.

- **Licensing:**

- Valid CNMI Driver's License with appropriate class.

- **Physical Demands:**

- Occasional lifting of objects; Subject to standing, walking, sitting, bending, reaching, kneeling, pushing and pulling.

All applicants may be tested and all applicants are subject to pre-employment drug test.

How to Apply: Submit a completed CUC Employment Application, resume, and applicable supporting documents to the CUC Human Resources office located on the 3rd Floor of the Joeten Dandan Building on Saipan, Monday through Friday 7:30 am – 4:30 pm (Except Legal Holidays). Applicants on the island of Tinian and Rota may submit their documents to their respective CUC Administration office. Application, resume and supporting documents can also be e-mailed to: employment.applications@cucgov.org