

TITLE: SENIOR MAINTENANCE MECHANIC

CODE: 39307

GENERAL DESCRIPTION:

This is very responsible stationary equipment maintenance work involving the maintenance and repair of plant equipment and the fabrication and machining of repair parts.

Work involves responsibility for safe repair of a wide range of machinery to assure sound operation. Duties include operating maintenance power equipment, machine shop equipment, repairing machinery and overseeing assistants. This position also has the responsibility for making difficult machinist and machinery repair decisions. This work requires that the employee have considerable knowledge, skill and ability in stationary equipment mechanic and machinist work.

SUPERVISION RECEIVED:

Works under the general supervision of a Plant Maintenance Supervisor or other supervisor.

EXAMPLES OF DUTIES:

Maintains, installs and repairs a wide range of motors, conveyors, pumps, compressors, turbines, and related equipment, including the most complex equipment.

Detects difficult operating problems in plant equipment and determines corrective actions to be taken. Designs, sketches and lays out equipment repairs and modifications.

Operates lathes, grinders, milling machines, drill presses, and other machine shop equipment to fabricate parts to close tolerances.

Performs welding, rigging, plumbing, and carpentry, as assigned.

Performs work in a safe manner and observes all safety procedures.

Uses all tools, equipment and materials responsibly and performs basic inspection and preventive maintenance prior to use.

Fills out job or shift report forms, as assigned.

Performs work of lower classifications, as necessary.

Oversees the work of assistants, as assigned.

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Responds to emergencies at any time of day or night as directed.

Serves on-call, as assigned.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES:

Considerable knowledge of the tools, equipment and methods of maintenance mechanic and machinist work.

Considerable knowledge of the work standards and safety procedures in maintenance mechanic and machinist work.

Considerable skill in the use of the tools and equipment of the machinist trade.

Considerable ability to perform maintenance mechanic and machinist work safely effectively and efficiently.

Considerable ability to follow oral and written instructions and to learn District procedures. Good ability to communicate orally.

Good ability to fill out forms.

Good ability to oversee the work of others.

Considerable ability to establish and maintain effective working relationships with coworkers.

QUALIFICATIONS:

A high school or trade school diploma or the equivalent plus four years of maintenance, mechanic or machinist experience, or an equivalent combination of education and qualifying experience substituting on a year-for-year basis.

SPECIAL REQUIREMENTS:

Must have a valid driver's license.