

**CLASS TITLE:            EQUIPMENT MECHANIC TECHNICIAN**

**DEFINITION:** Under general supervision, performs skilled mechanical repair work on all types of ~~gardening~~ equipment; and performs related work as required.

**EXAMPLES OF DUTIES:**

- Repairs and overhauls ~~movers, tillers, edgers, sweepers, tractors and other grounds,~~ and gardening, custodial, and maintenance equipment
- Assists in the repair and maintenances of hydraulic systems
- Assists in the maintenance and mechanical adjustment of classroom machinery and office machinery including lamination machines
- Assists in the maintenance of gymnasium equipment including basketball back boards, winches, bleachers, and curtains
- Rebuilds engines
- Maintains and repairs air compressors, Hoya lifts, wheelchair lifts, and food wrapping machines
- Maintains the back-up generator of the TIS department
- May do electric and gas welding
- Assists in the design of new parts
- Performs lubrication on equipment
- Performs tire repair for grounds equipment
- May make service calls for emergency repairs

**DESIRABLE QUALIFICATIONS:**

**Training and Experience:** A combination of training and experience equivalent to four years of increasingly responsible experience in general equipment repair work.

**Knowledge of:**

- The principles of internal combustion engines and of the methods, tools, equipment and materials used in the repair and maintenance of motorized ~~grounds~~ equipment

**Skill in:**

- Establishing and maintaining effective working relationships with others

**Ability to:**

- Use shop equipment and ~~tells~~ tools ~~and~~ to make major and minor repairs
- Follow oral and written directions
- Keep records
- Learn and interpret rules, regulations, procedures and policies

**Licenses and Certificates:**

- A valid California driver's license.

**Certificates and Other Requirements:**

Meet requirements as set forth in applicable state and federal laws and District Annual Notices (i.e. Mandated Reporting, Blood Borne Pathogen)

**Environment:**

School based settings and surrounding school environment or other District designated environment; subject to diverse weather conditions.

**Physical Abilities:**

Seeing to diagnosis and repair equipment and read instructional manuals; hearing and speaking to exchange information and provide assistance to staff; walking, reaching, holding with arms, bending at the waist, crouching and squatting; dexterity of hands and fingers to operate specialized equipment or office equipment; lifting up to 50 pounds or equivalent.

**Other Qualifications:**

Must successfully pass the District's pre-employment fingerprinting and TB testing.