

**POOL MAINTENANCE TECHNICIAN**

**DEFINITION**

Under general supervision, to perform a variety of functions and activities related to preventive maintenance, cleaning, repair and operation of swimming pools and pool equipment; to perform semiskilled and skilled duties in the mechanical maintenance of swimming pools.

**EXAMPLES OF DUTIES**

*The following duties are typical for this classification. Incumbents may not perform all of the listed duties and/or may be required to perform additional or different duties from those set forth below to address business needs and changing business practices.*

1. Cleans and maintains swimming pools to meet state and county regulations.
2. Operates filters and pumps, and utilizes hand tools in the cleaning of pools and decks.
3. Installs, sets, monitors, and maintains electronic chemical testing and control equipment.
4. Backwashes and cleans swimming pool water purification systems.
5. Repairs, replaces and adjusts pumps, chlorination equipment, and other machinery and equipment including filters, circulating pumps, chlorinators, flow meters, valves, and booster pumps.
6. Brushes, skims, and vacuums pool surfaces.
7. Washes down deck areas.
8. Scrubs and cleans swimming pool tile surfaces.
9. Replaces empty chlorine tanks.
10. Maintains accurate records in conformity with Health Department requirements.
11. Performs a variety of carpentry, plumbing, painting, and electrical maintenance and repairs to pool equipment and surrounding areas.
12. Performs underwater maintenance, repairing and replacing lights, inlet return fixtures, drain covers, and removing stains.
13. Evaluates and recommends pool supplies and equipment; orders and maintains an inventory of pool supplies.
14. Assists outside groups using pool facilities, informing of District policies and procedures.
15. Acts as intermediary between coaches, school staff, outside group users, and maintenance department.
16. Plans and organizes assignments effectively.
17. Drives a District vehicle to and from work sites.
18. Loads and unloads truck, transports, lifts and carries pool equipment and supplies.
19. Performs other related duties as required.

**QUALIFICATIONS**

**Knowledge of:**

Methods, techniques, procedures, tools, equipment, and chemicals used in sanitizing, cleaning, and maintaining commercial type swimming pools; methods, techniques and procedures used in maintaining and performing repairs to swimming pools and pool equipment; safe working methods and procedures.

**Ability to:**

Effectively and efficiently clean, sanitize, and maintain a commercial type swimming pool; perform electrical, carpentry, and painting repairs on swimming pools, pool equipment, and surrounding areas; safely handle and use hazardous materials; perform heavy manual labor; communicate effectively and represent the District to outside groups; maintain records; understand and carry out oral and written instructions; establish and maintain cooperative working relationships; comply with the District's customer service standards, as outlined in Board policy.

**Education/Experience:**

Any combination equivalent to: Formal or informal education or training that ensures the ability to read and write at a level necessary for successful job performance; and two years experience in the maintenance and repair of swimming pools.

**License/Certificate Requirement:**

Possession of a valid California Driver's License

Possession of a Pool and Spa Operator certificate.

Possession of, or ability to obtain within six months of appointment, a certified open water scuba diver certificate.

**PHYSICAL DEMANDS AND WORKING ENVIRONMENT**

*The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.*

**Environment:** Work is performed in an indoor and outdoor field environment, in or around water, with travel from site to site; exposure to solvents, toxic agents, chemicals, gases, electrical currents; work and/or walk on various types of surfaces including slippery or uneven surfaces and rough terrain.

**Physical:** Primary functions require sufficient physical ability and mobility to work in or around water; walk, stand, and sit for prolonged periods of time; to frequently stoop, bend, kneel, crouch, crawl, climb, reach, twist, grasp, and make repetitive hand movement in the performance of daily duties; to lift, carry, push, and/or pull moderate to heavy amounts of weight; and to verbally communicate to exchange information.

**Vision:** See in the normal visual range with or without correction.

**Hearing:** Hear in the normal audio range with or without correction.