

# MODESTO CITY SCHOOLS

## JOB DESCRIPTION

### SWIMMING POOL TECHNICIAN

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#### **DEFINITION:**

Under the direction of an assigned supervisor, perform a variety of technical duties involved in the cleaning, maintenance and repair of swimming pool, surrounding areas and related equipment to assure safe and sanitary conditions; conduct daily inspections of pool water and maintain proper chemical balances.

#### **ESSENTIAL DUTIES AND RESPONSIBILITIES:**

- Perform a variety of technical activities involved in the cleaning, maintenance and repair of swimming pool, surrounding areas and related equipment to assure safe and sanitary conditions.
- Maintain swimming pool on a regular basis; brush and vacuum pool, hose down surrounding decks and backwash filters for water clarity; clear pool drains, gutters, and deck drains; inspect, maintain, repair and replace a variety of pool related equipment.
- Conduct daily inspections of pool water and maintain proper chemical balances; conduct chemical tests of water; apply chemicals as appropriate to maintain proper pH and chemistry levels; assure safety of pool water.
- Operate a variety of power-driven equipment, testers, gauges and small hand and power tools.
- Contact outside users and vendors for supplies and materials in accordance with established guidelines, policies and procedures; assure proper storage and disposal of pool maintenance chemicals.
- Prepare swimming pool and surrounding areas for swim meets and other athletic events as directed; set up swim lanes and other athletic equipment.
- Maintain security of swimming pools in accordance with established guidelines; lock and unlock gates and doors; set alarms as required.
- Perform various custodial activities as assigned by the position.
- Communicate with personnel and various outside agencies to exchange information and resolve issues or concerns.
- Maintain various records related to assigned activities; drive a vehicle to conduct work.

#### **OTHER DUTIES:**

- Perform related duties as assigned.

#### **REQUIRED QUALIFICATIONS:**

##### Education and Experience:

- Any combination equivalent to: graduation from high school and two years pool operation experience.

##### Licenses and other Requirements

- Valid California Class C Driver's License.
- Must provide a DMV printout within five work days of offer of employment.
- Maintain participation in CA DMV Assessment System/Automatic Pull Program.

##### Knowledge of:

- Methods, procedures, materials, tools and equipment used in the maintenance, cleaning and repair of swimming pools.
- Operation of a variety of power-driven equipment, testers, gauges and small hand and power tools.

- Proper methods of storing equipment, materials and supplies.
- Health and safety regulations.
- Basic principles and practices of plumbing and electricity.
- Proper chemistry of swimming pool water.
- Oral and written communication skills.
- Principles of water flow.
- Record-keeping techniques.
- Proper lifting techniques.
- Basic mathematics

Ability to:

- Clean, maintain and repair the swimming pool, surrounding areas and related equipment to assure safe and sanitary conditions.
- Inspect, maintain and replace a variety of pool equipment.
- Maintain proper chemistry of swimming pool water.
- Estimate and order required supplies and equipment.
- Operate a variety of power-driven equipment, testers, gauges and small hand and power tools
- Observe health and safety regulations.
- Understand and follow oral and written instructions.
- Work independently with little direction.
- Communicate effectively both orally and in writing.
- Work cooperatively with others.
- Perform basic mathematical calculations.
- Maintain records related to work performed.
- Meet schedules and time lines.
- Perform heavy physical labor.

**WORKING CONDITIONS:**

Work Environment:

- Outdoor work environment.
- Seasonal heat and cold or adverse weather conditions.
- Exposure to fumes, dust and odors.
- Driving a vehicle to conduct work.

Physical Demands: The physical demands described here 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 functions.

- Dexterity of hands and fingers to operate hand and power tools and equipment.
- Sitting or standing for extended periods of time.
- Walking over rough or uneven surfaces.
- Seeing to read a variety of materials and perform maintenance and repair duties.
- Lifting, carrying, pushing or pulling heavy objects as assigned by position.
- Bending at the waist, kneeling or crouching.
- Reaching overhead, above the shoulders and horizontally.

Hazards:

- Working around and with machinery having moving parts.
- Hazardous chemicals and fumes.

The information contained in this job description is for compliance with the Americans with Disabilities Act (A.D.A.) and is not an exhaustive list of the duties performed.

**Cabinet Approved: 12/17/96**

**Unit Approved: 9/13/96**

**Board Approved: 1/21/97**

**FLSA Status: Non Exempt**

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