



MAINTENANCE TECHNICIAN IV-UTILITY

DEFINITION:

Under the supervision of the assigned supervisor, performs a wide variety of skilled general maintenance work in the repair and upkeep of school buildings, grounds and equipment; provides assistance to other journey-level maintenance technicians as assigned by the position.

DISTINGUISHING CHARACTERISTICS

The Maintenance Technician IV is an intermediate journey-level classification in the Maintenance Technician series. Incumbents have completed an approved apprenticeship program in a specific trade. Incumbents are expected to have four years of journey-level experience. The Maintenance Technician III-classification is an entry-level position in the Maintenance Technician series. Incumbents work independently and perform a variety of duties. Incumbents have at least two years general maintenance experience. The Maintenance Technician V has a higher degree of journey level skills than entry level positions in the series and incumbents have five years of journey-level experience. The Maintenance Technician VI classification serves as the senior technician who can oversee special projects. Incumbents may serve as the backup Foreman and typically have six years of journey-level experience in a specific trade and/or have completed an approved apprenticeship program in a specific trade.

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. Other duties may be assigned.

- Performs a wide variety of skilled maintenance duties including but not limited to painting work in relation to the repair and upkeep of school buildings, grounds and equipment as assigned.
- Performs and/or assists in skilled maintenance related to buildings and grounds work including plumbing, painting, carpentry, air conditioning, heating, electrical, masonry, metal work, glass, tile work, roofing, cleaning, flooring, ventilating systems, welding, grounds, mechanics.
- Operates light to medium weight trucks and equipment to pick up or deliver equipment, furniture, and other supplies.
- Provides assistance in the areas of warehouse, security, pool maintenance, and stadium work as directed.
- Installs, maintains and repairs full range of plumbing, irrigation and pool equipment common to school buildings.
- 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.
- Prepare swimming pool and surrounding areas for swim meets and other athletic events as directed; set up swim lanes and other athletic equipment.
- 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.
- Operates light to medium weight trucks and equipment to pick up or deliver equipment, furniture and other supplies.
- Provides support in assigned warehouse, security, pool maintenance and stadium duties as directed.
- Installs, maintains and repairs full range of plumbing, irrigation and pool equipment common to school buildings as assigned by the position.
- Communicates with employees and departments to exchange information and coordinate activities.
- Prepares and maintains records and reports related to assigned activities as required.

QUALIFICATIONS GUIDE

Knowledge of:

- Basic methods employed in building, grounds and maintenance work.
- Safe and efficient procedures for truck loading and delivery.

- **Methods, materials and equipment of stadium athletic turf fields.**
- **Methods, procedures, materials, tools and equipment used in the maintenance, cleaning and repair of swimming pools.**
- **Standard swimming pool (aquatic facility) safety precautions and procedures.**
- **Methods and tools used to maintain pumps, filters and related mechanical equipment.**
- **Health department and safety regulation policies related to commercial pools.**
- **Safe driving techniques.**
- **Basic methods of warehouse operations, security practices and stadium operations.**
- **Proper methods of storing equipment, materials and supplies.**
- **Oral and written communication skills.**
- **Basic record-keeping techniques.**
- **Applicable laws, codes, rules and regulations.**
- **Health and safety regulations related to assigned duties.**

Ability to:

- **Perform a variety of skilled tasks related to a variety of building and equipment maintenance needs.**
- **Clean, maintain and repair the swimming pool, surrounding areas and related equipment to assure safe and sanitary conditions.**
- **Drive and operate a variety of vehicles and equipment used in maintenance trades.**
- **Establish and maintain cooperative and effective working relationships with others.**
- **Operate hand and power tools and other equipment used in assigned maintenance activities.**
- **Perform routine maintenance on grounds maintenance equipment.**
- **Mix and apply specialized chemicals to control and eradicate weeds, insects and other pests.**
- **Understand and follow oral and written instructions.**
- **Learn, interpret, apply and explain applicable laws, codes, rules and regulations.**
- **Communicate effectively both orally and in writing.**
- **Understand and carry out oral and written instructions.**
- **Work independently with little direction.**
- **Observe health and safety regulations.**
- **Maintain routine records related to work performed.**

EDUCATION/EXPERIENCE:

Any combination equivalent to: graduation from high school and four years experience in the performance of building maintenance or painting duties including two years increasingly responsible journey-level experience in a specific trade area.

LICENSES AND OTHER REQUIREMENTS:

- **Valid California Class C driver's license.**
- **Valid Backflow Certification.**
- **Some incumbents in this classification may be required to possess a valid Certified Pool Operator(CPO) or Public Pool Operator (PPO) Certification as assigned by the position.**

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 a variety of equipment.**
- **Bending at the waist, kneeling, stooping or crouching.**
- **Walking or standing for extended periods of time.**
- **Reaching overhead, above the shoulders and horizontally.**
- **Hearing and speaking to exchange information.**
- **Climbing ladders and working from heights.**
- **Seeing to perform assigned grounds and aquatic duties.**
- **Regularly lift and/or move up to 50 pounds; lifting, carrying, pushing or pulling heavy objects up 100**

pounds with assistance.

WORK ENVIRONMENT:

Indoor and outdoor work environment. Seasonal heat and cold or adverse weather conditions. Moderate exposure to fumes, dust, odors, oil/grease and gases. The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. The noise level in the work environment is usually moderate. Hazards include:

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

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