CLASS DESCRIPTION Class Code 3155 Unit S

#### SWIMMING POOL TECHNICAL SUPERVISOR

# DEFINITION

Inspects swimming pools, assists in the design of new installations, and provides functional supervision to Pool Custodians and other Maintenance and Operations personnel engaged in the maintenance and operations of swimming pools.

## TYPICAL DUTIES

Provides technical advice to designers, Maintenance and Operations personnel, architects, and engineers regarding installation and maintenance of District pool systems.

Inspects filtering and plumbing systems in pools and adjacent areas and requests structural or equipment repairs or replacement.

Trains and provides functional supervision to Pool Custodians and other Maintenance and Operations personnel engaged in swimming pool servicing duties, such as testing and maintaining proper chemical balance of pool water; removing leaves and vacuuming pools; cleaning lint baskets, pool tile, and adjacent areas; adjusting and lubricating equipment; and back-washing pool filtering systems.

Establishes, coordinates, and participates in the development and maintenance of standards for chemicals, materials, tools, and equipment used in pool installation and maintenance.

Establishes methods and procedures for operating, maintaining, and cleaning pools to ensure compliance with health codes and standards.

Reviews pool log entries indicating the condition of pool water for completeness and consistency and to insure that pools meet building codes, ordinances, and health and safety regulations.

Provides information and advice to certificated staff regarding water temperature variations, chemical content, and similar matters related to athletic events and other special usage of pools.

Monitors pool custodial personnel certifications and provides training as required by State and local regulations.

Standardizes inventories of chemicals and equipment and maintains a stock of pool supplies for general maintenance and emergency use.

Evaluates and implements procedures for cost savings in energy, water, and chemicals.

May order closure of pools for unsanitary, hazardous, or structural conditions, and informs school administrators of actions taken.

May maintain and operate swimming pools in the absence of pool custodial personnel. Performs related duties as assigned.

## DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

The Swimming Pool Technical Supervisor inspects and provides functional supervision over the operation and maintenance of swimming pools, utilizing pool custodial personnel.

A Plant Manager is responsible to a site administrator for the cleaning, operation, and security of assigned plant(s). The classification level is determined by the Custodial Labor Allotment Formula.

A Pool Custodian tests swimming pool water, maintains and operates pool equipment, and performs related custodial work.

#### SUPERVISION

General supervision is received from a Deputy Director of Maintenance and Operations. Functional supervision is exercised over swimming pool maintenance activities performed by Pool Custodians and other Maintenance and Operations personnel.

#### **CLASS QUALIFICATIONS**

# Knowledge of:

Swimming pool inspection and testing methods

Current industry practices, procedures, and methods used in the operation, maintenance, construction, and design of swimming pool systems, including the materials, tools, equipment and components used

Proper methods and procedures of sanitizing, disinfecting, and cleaning swimming pool systems and related areas

Pool electrical systems, plumbing systems, and related pool equipment and components including state-of-the-art, computerized controllers and filtration systems

State and local building codes, ordinances, and health and safety regulations as they relate to pool maintenance and operations

Microsoft Windows operating systems

# Ability to:

Read and interpret blueprints, plans, drawings, and specifications

Enter and retrieve data using computers

Recognize, analyze, and deal effectively with problems and issues

Communicate effectively, both orally and in writing

Work effectively with administrators, District personnel, regulatory authorities, and the public

Work well under pressure of multiple priorities and short deadlines

Train and evaluate the work of direct and non-direct reporting personnel

Safely work in and around a swimming pool

# Special Physical Requirements:

Ability to stand, walk, bend, climb, reach overhead, crouch kneel, push, pull, and safely lift up to 100 pounds

Visual acuity to discern hue graduations of chemical test

Swim fifty feet

## **ENTRANCE QUALIFICATIONS**

# Education:

Graduation from high school or evidence of equivalent educational proficiency.

## Experience:

Three years of experience inspecting the maintenance work of pool custodial and maintenance staff in multiple pool facilities and inspecting swimming pool electrical systems and facilities.

# Special:

A valid California Driver License.

Use of an automobile.

A Pool Technician License issued by <u>the</u> Los Angeles County Health Department before completion of the probationary period.

Certification by the National Swimming Pool Foundation as a Pool-Spa Operator Instructor (CPOI) OR certification by the National Recreation Park Association as an Aquatic Facility Operator Instructor.

This class description is not a complete statement of essential functions, responsibilities, or requirements. Requirements are representative of the minimum level of knowledge, skill, or abilities. Management retains the discretion to add or change typical duties of a position at any time.

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