

## GYM AND PLAYGROUND EQUIPMENT INSTALLER

### DEFINITION

Installs, maintains, and repairs gymnasium, playground, and athletic equipment.

### TYPICAL DUTIES

Assembles, installs, inspects, repairs, replaces, and relocates gym and playground and athletic equipment.

Installs equipment in conformity with approved drawings, safety standards, specifications, and federal and State playground regulations.

Takes measurements according to plot plans and drawings to determine exact location for installation of gym, playground, and athletic equipment.

Mixes and pours concrete for equipment foundations.

Cuts, drills, and assembles pipe for playground equipment framework.

Erects and dismantles scaffolds used for high work in gymnasiums.

Performs rough carpentry work and fastens metal plates in gymnasium floors for guy wire anchors.

Drives a light truck to haul material and supplies, cleans up after jobs, and dumps broken concrete and other rubbish.

Assists in fence installation.

May inspect playground equipment prior to its first use and write certification reports as required by the applicable federal and State playground regulations.

May operate pneumatic tools to break pavement and dig holes.

May drive a medium truck and operate a crane to pull posts or hoist heavy equipment.

Performs related duties as assigned.

### DISTINGUISHING CHARACTERISTICS AMONG RELATED CLASSES

Gym and Playground Equipment Installers may work independently or as a team to install and maintain playground and gymnasium equipment at school sites. They perform work pertaining to several trades and crafts, but journey-level skill in any trade or craft is not required.

An Area Metal Worker Supervisor manages the overall metal operations in a local district maintenance and operations area by supervising, assigning, inspecting, and evaluating the work of assigned staff; providing technical work direction to site-based staff; and monitoring, inspecting, and reviewing work performed by contractors.

A Maintenance Worker performs a variety of tasks to assist with the maintenance and repair of District buildings, equipment, appliances, or grounds, including moving, installing, repairing, and maintaining school and office furniture and equipment.

### SUPERVISION

General supervision is received from an Area Metal Work Supervisor. Work direction may be exercised over Maintenance Workers as assigned. Job-site work coordination is exercised occasionally over employees in other construction, maintenance, and repair classifications.

## CLASS QUALIFICATIONS

### Knowledge of:

- Pertinent federal and State playground safety regulations
- Proportions used in mixing concrete
- Types and sizes of nuts, bolts, nails, pipe, and other small items of common hardware
- Safety practices related to the trade including rigging, setting ladders, and building scaffolding
- Uses of gymnasium equipment
- Basic knowledge of general construction trades relating to gyms and playgrounds, athletic equipment installation, and safety

### Ability to:

- Read and interpret gym and playground plans and specifications

### Special Physical Requirements:

- Ability to stand, walk, bend at the waist, crawl, climb, reach overhead, crouch, kneel, and maintain balance
- Dexterity of fingers and hands to operate the necessary tools and equipment
- Ability to safely lift, push, pull, and carry up to 100 pounds of equipment or materials
- Ability to work safely at heights including the use of ladders, scaffolds and other related equipment

## ENTRANCE QUALIFICATIONS

### Education:

- Graduation from high school or evidence of equivalent educational proficiency.

### Experience:

- One year of experience installing, maintaining, and repairing playground, gymnasium, or athletic equipment.

or

- One year of experience as a helper or apprentice within the building or construction trades.

### Special:

- A valid California Driver License.
- Use of an automobile.
- A "Certified Playground Safety Inspector" certificate issued from the National Playground Safety Institute.

## SPECIAL NOTES

Employment is subject to medical clearance which meets pertinent provisions of the General Industry Safety Orders of the California Code of Regulations regarding protective equipment when exposed to hazardous materials including, but not limited to, asbestos or lead.

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

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