

## Middletown, CT Job Description

<b>Classification Title</b>	Plumber
<b>Job Code</b>	
<b>Department</b>	Board of Education
<b>Union Group</b>	AFSCME 466
<b>FLSA Status</b>	
<b>Pay Grade</b>	

### **PURPOSE OF POSITION**

The purpose of this position is to maintain and repair plumbing components and systems for the Board of Education and Middletown buildings and facilities. ~~The work is performed under the direction of the Director of Facilities.~~

### **ESSENTIAL DUTIES & RESPONSIBILITIES**

*The intent of this job description is to provide a representative summary of the major duties and responsibilities performed by incumbents of this job. Employees may be requested to perform job-related tasks other than those specifically presented in this description.*

- ~~Performs skilled plumbing work; assembles, installs, repairs and maintains pipes, fittings, and fixtures of heating, water and drainage systems; ensures compliance with specifications, codes and safety procedures.~~ Repairs and replaces plumbing fixtures and piping systems, which includes toilets, sinks, drinking fountains, water heaters and water and sewer mains.
- ~~Cuts openings in walls and floors to accommodate pipes and pipe fittings.~~ Maintains and repairs fire systems in buildings. Performs weekly testing of fire pump at Middletown High School. Schedules corrective actions. Maintains spreadsheet of inspections.
- ~~Performs routine maintenance and repair work; replaces washers in leaky faucets; mends burst pipes; opens clogged drains, etc.~~
- Performs preventative maintenance and repairs of kitchen equipment, which includes ranges, ovens, cooking steamers, dishwashers and grease traps.
- ~~Responsible for ensuring compliance of fats, oils and grease (FOG) code requirements in all school kitchens.~~
- ~~Orders needed materials and supplies.~~
- ~~Trains pool maintenance people and custodial staff.~~ Responsible for the maintenance and repairs of the pool plumbing systems. Performs preventative maintenance and repair of pool mechanicals. Diagnoses issues with pumps, filtration, chlorination and other operating systems.

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- ~~Inspects equipment and facilities and recommends repair and replacement work to supervisor. Performs monthly testing and inspection of all eyewash stations. Assists the Director in planning minor renovations. Performs weekly fire pump testing and record keeping in accordance with NFPA 25. Trains pool superintendents, building superintendents and custodial staff on locations, proper cleaning and upkeep of equipment.~~
- ~~Coordinates and oversees contractor work, as needed. plumbing work with plumbing contractors. Works with architects and engineers during major project planning stages. ; coordinates work with fire protection contractors.~~
- ~~Assists in coordinating operations in emergency situations.~~
- Perform other related duties as assigned.

### MINIMUM JOB QUALIFICATIONS

#### Education and Experience

~~Completion of a Vocational/Technical plumbing apprenticeship program with three years of journey level plumbing experience or any combination of education and experience that provides equivalent knowledge, skills and abilities. High School Diploma or equivalent and at least seven years on the job training in commercial and institutional plumbing and repair with four years as an apprentice and three years as a journeyman.~~

~~Appropriate education substitutions can be made.~~

#### Other

- ~~State Plumbing and Fire Protection and driver's licenses required. Ability to obtain Commercial Driver's License (CDL-B). Minimum P-2 journeyman plumbing and FP-2 journeyman fire protection. Connecticut Driver's License.~~

### PREFERRED QUALIFICATIONS

~~Pool Operator's Certificate.~~

### KNOWLEDGE, SKILLS, and ABILITIES

- ~~Requires the a~~Ability to perform basic level of data analysis including the ability to review, classify, categorize, prioritize and/or reference data, statutes and/or guidelines and/or group, rank, investigate and diagnose. ~~Requires discretion in~~

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~~determining and referencing such to established standards to recognize interactive effects and relationships.~~ Knowledge of commercial and institutional plumbing fixtures and repair

- ~~Requires the a~~Ability to persuade, convince, influence, train and monitor, in favor of a desired outcome. ~~Requires the a~~Ability to act as a lead person.
- ~~Requires the a~~Ability to utilize a variety of reference, descriptive and/or advisory data and information such as bid specifications, quotations, work orders, plumbing specifications, blueprints, building codes, schematics, maintenance manuals, procedures, guidelines and non-routine correspondence.
- ~~Requires the ability to communicate orally and in writing with the Director of Facilities and all maintenance/repair staff, custodians, principals, Fire Chief, inspectors, City Directors vendors and the public.~~ Knowledge of alarm and service valve locations
- Knowledge of pool operations
- ~~Requires the ability to perform addition, subtraction, multiplication and division; calculate percentages and decimals; may require the ability to perform mathematical operations with fractions.~~
- Ability to ~~R~~relate to and interact with a non-traditional and diverse student and employee population
- Ability to ~~W~~work independently
- Ability to ~~R~~read, analyze, and interpret standards, policies, procedures, and regulations
- Ability to ~~H~~handle common inquiries or complaints
- Ability to ~~A~~apply concepts such as fractions, percentages, ratios, and proportions to practical situations
- Ability to ~~D~~define problems, collect data, establish facts, and draw valid conclusions
- Ability to ~~I~~interpret an extensive variety of data and instructions in written, oral, schedule, mathematical, or diagram form and deal with several abstract and concrete variables
- ~~Ability to P~~Perform mathematical computations such as addition, subtraction, multiplication, division. ~~Calculate percent distributions, increase rates, and similar computations.~~
- Ability to ~~E~~exercise good judgment and focus on detail as required by the job

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- Ability to Follow oral and written instructions and procedures
- Ability to Mmeet schedules and deadlines of the work unit
- Ability to Communicate in English effectively orally and in writing
- Ability to Maintain well-organized materials, files, systems and tools
- Ability to Aadapt to changes in work situations and priorities
- Ability to Reason/analyze; use logic to identify and resolve problems
- Ability to Eestablish and maintain constructive and cooperative interpersonal relationships with staff, peers, supervisors, or managers in the work unit and other departments, as well as with staff of outside entities and other individuals, as applicable to the essential duties and responsibilities
- Ability to Satisfy the needs of internal and external customers accurately and promptly, treating customers with fairness and respect.

### PHYSICAL REQUIREMENTS

- ~~Requires the ability to operate, calibrate, tune and synchronize, and perform complex rapid adjustment on equipment, machinery and tools such as pipe threaders, torches, cutters, hand, power and hydraulic tools and/or related materials used in performing essential functions.~~
- ~~Requires the ability to coordinate eyes, hands, feet and limbs in performing coordinated movements such as plumbing repair and maintenance.~~
- ~~Tasks involve the ability to exert regular and sustained heavy physical effort with an emphasis on climbing and balancing which also involves stooping, kneeling, crouching, crawling, and lifting, carrying, pushing, and pulling moderately heavy objects and materials, twenty to fifty pounds;~~
- ~~Requires the ability to recognize and identify similarities or differences between characteristics of colors, shapes and sounds associated with job-related objects, materials and tasks.~~

Exerting up to 100 pounds of force occasionally, up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly having to move objects.

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### **WORKING CONDITIONS**

*The working conditions 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.*

- ~~• Ability to work under potentially dangerous and uncomfortable conditions where exposure to environmental factors such as strong odors, toxic agents, chemicals or dusts can cause discomfort and where there is a risk of injury.~~

Incumbents may be subjected to moving mechanical parts, odors, dust, poor ventilation, chemicals, oils, extreme temperatures, inadequate lighting, intense noises, gases, workspace restrictions, vibrations, chemicals, and oils.

*The City of Middletown, CT is an Equal Opportunity Employer. In compliance with the Americans with Disabilities Act, the City will provide reasonable accommodations to qualified individuals with disabilities and encourages both prospective and current employees to discuss potential accommodations with the employer.*

<b>Date created:</b>	03/11/15
<b>Dates revised</b>	