



**Job Title:** Plumber I

## **Position Description**

*To perform this job successfully, an individual must be able to perform the essential job functions consistently and to the satisfaction of the employer. Reasonable accommodations may be made for qualified disabled individuals. This job description is not an exhaustive list, as employees may be required to perform duties not specifically designated within this document, at the employer's discretion. The Escambia County School District reserves the right to modify or interpret this job description as needed.*

**FLSA Status:** Nonexempt  
**Reports to:** Appropriate Supervisor or Designee  
**Supervises:** Appropriate Staff as required  
**Pay Grade:** Educational Support – 17

**APPROVED**  
**ESCAMBIA COUNTY SCHOOL BOARD**

**JUNE 20, 2017**

**MALCOLM THOMAS, SUPERINTENDENT**  
**VERIFIED BY RECORDING SECRETARY**

## **JOB SUMMARY**

The purpose of this position is to perform a wide variety of skilled installation, maintenance, and repair work in the plumbing trade

## **ESSENTIAL JOB FUNCTIONS**

- Performs routine and complex maintenance and repairs on plumbing piping and equipment, e.g., water and wastewater drainage equipment, irrigation systems, delivery and drainage pipes.
- May coordinate and instruct the work of entry level Plumbers; Assists entry level trades staff in the completion of complex or highly skilled installation, maintenance, and repair work.
- Installs and performs routine and complex maintenance and repairs of plumbing appliances, e.g., water heaters and hot water tanks, disposal units, dishwashers, water softeners, garbage can washers, regulators, controls, pumps.
- Performs various skilled and semi-skilled plumbing tasks, i.e., replaces showers, commodes, urinals; Replaces plumbing fixtures; Clears clogged drainage lines, replaces washers, seals leak; Replaces tubing, replaces and/or repairs insulating material on piping.
- Assembles and installs valves, pipe fittings, and pipe systems composed of metals including iron, steel, brass, copper, lead, and nonmetals including glass vitrified clay and plastic.
- Makes minor modifications to structures to accommodate plumbing piping and related equipment.
- Utilizes various hand and power tools, e.g., pipe cutters, cutting torch, pipe threading equipment, solder gun, pipe glue, jackhammers, hydraulic and air powered tools.
- Reads and interprets blueprints, sketches, or building plans for information pertaining to type of material required and dimensions of plumbing system or fixture to be fabricated.
- Plans, designs, and prepares paperwork for all facets of plumbing projects; Maintains inventory of materials.
- Operates various automobiles and transport vehicles, e.g., car, utility truck, utility van.
- Assists other trades workers with special projects involving plumbing work.

- Maintains various records and reports, e.g., records work order logs, maintains inventory of materials, evaluates, and prepares cost estimates for various projects.
- Inspects plumbing work to ensure code compliance.
- Conforms to safety standards as prescribed.
- Performs other duties as assigned.

**MINIMUM REQUIREMENTS**

- High school diploma, GED, or other equivalent.
- Five (5) years of commercial experience in skilled plumbing work.
- An equivalent combination of education, training, and experience which provides the required knowledge, skills, and abilities to perform the essential functions of the job.
- Must possess and maintain a valid Driver License.
- Journeyman Plumbing License preferred.

**KNOWLEDGE, SKILLS, AND ABILITIES**

- Requires the ability to display knowledge of tools, methods, materials, and techniques of the specialty area.
- Requires the ability to display knowledge of operation and maintenance of hand and power tools.
- Requires the ability to display knowledge of occupational hazards and safety precautions.
- Requires the ability to act as a lead worker.
- Requires the ability to display knowledge of standards, techniques, methods, practices, and tools of the trade.
- Requires the ability to work with hand and power tools.
- Requires the ability to display knowledge of applicable codes and regulations.
- Requires the ability to display knowledge of occupational hazards and safety precautions.
- Requires the ability to display knowledge of basic arithmetic.
- Requires the ability to perform maintenance and repair tasks.
- Requires the ability to use small office equipment and computers.
- Requires the ability to use or repair small/light equipment, such as power tools, medium equipment and machinery, such as vehicles or commercial mowers, and heavy or complex machinery, such as HVAC systems, construction equipment, or water plants.
- Requires the ability to supervise employees using or repairing heavy or complex machinery and employees developing, installing, or repairing technology systems.
- Requires the ability to establish policies for using, acquiring, and/or maintaining heavy or complex machinery.
- Requires the ability to create plans for and guide implementation of major construction projects and capital improvement plans or programs.

**PHYSICAL DEMANDS**

While performing the essential functions of this job the employee is regularly required to sit, stand, and walk, use hands to finger, handle, or feel, reach with hands and arms, climb or balance, stoop, kneel, crouch, or crawl, and lift and/or move in excess of 100 pounds. The work also requires the following physical abilities in order to perform the essential job functions: grasping, hearing, mental acuity, pulling, pushing, speaking, talking, and visual acuity.

**WORKING CONDITIONS**

Employees in this position work in a safe and secure work environment that may periodically have unpredicted requirements or demands.

**Date of Board Approval: June 20, 2017, effective July 1, 2017**

**Date of Revision:**