

## UTILITIES MAINTENANCE SPECIALIST 3

Job Code	Pay Grade
17170	CI11

### Nature of Work

This is skilled technical work involving specialized testing, maintenance, and repair of utilities systems equipment, lines, or devices. Employees in this class perform routine and preventive maintenance on a variety of utilities systems and devices. Duties may include supervising skilled and semi-skilled employees, and work is performed in accordance with established procedures, but requires initiative and independent judgment. The position reports to a division supervisor, unit supervisor or designee.

### Minimum Qualification Requirements

- High school graduate and 4 years of skilled utilities field experience; or
- An equivalent combination of education, training, and/or experience.

### Appointing Authority May Also Require

- Florida Driver's License or Florida Commercial Driver's License and endorsement, if any.
- Possession and maintenance of a valid Level 3 Water Distribution System Operator License obtained in accordance with Florida Administrative Code, Chapter 62-602, Drinking Water and Domestic Wastewater Treatment Plant Operators, plus 4 years of skilled utilities field or bench work experience.
- Assignment to work a variety of work schedules including compulsory work periods in special, emergency, and/or disaster situations.
- Candidate may be required to perform manual labor for extended periods occasionally in adverse weather conditions.
- Appointing Authority may also require incumbent to obtain and retain other job related credentials or certifications.
- Other highly desirable knowledge, skills, abilities, and credentials relevant to a position.

### Illustrative Tasks (These are examples and are not all inclusive.)

- Supervises small to medium sized construction crews.
- Installs, maintains, and repairs back flow prevention devices and related equipment.
- Maintains calibrated accuracy of test equipment.
- Investigates and resolves field complaints of high or low water pressure by monitoring equipment.
- Performs residential and commercial property reclaim water inspections, and assists with fire flow compliance testing.
- Ensures an adequate inventory of back flow prevention device replacement parts.
- Tests devices, evaluates and corrects equipment problems, and inspects control of cross-connections.
- Completes work related reports and/or maintains operation and maintenance logs.
- Performs related work as assigned or required.

### Knowledge, Skills, and Abilities

- Knowledge of the operation and maintenance of utilities lines, pumps, electrical machinery and controls.
- Knowledge and ability to use and maintain hand and power tools and related equipment.
- Knowledge and ability to diagnose problems and take corrective actions.
- Knowledge of current trade practices and technology.
- Ability to work from manufacturer manuals, drawing and blueprints; calculates work specifications, and orders materials needed.

## UTILILTIES MAINTENANCE SPECIALIST 3 (continued)

Job Code	Pay Grade
17170	C111

### Knowledge, Skills, and Abilities (continued)

- Ability to establish and maintain effective working relationships with other employees, supervisors, and others.
- Ability to recognize occupational hazards and implement appropriate safety precautions.

For official use only

Revised	EEOC Code	Overtime Code
6/11	Skilled Craftman	Classified