Job Title: OPS Information Technology Specialist

Compensation: \$20.10 - \$20.10

FLSA Status: Non-exempt

Salary Admin Plan: OPS (temporary-part-time)

Pay Grade: OPS Career Level 7

#### **Position Summary:**

Incumbents analyze, plan, design, develop, code, maintain, and update assigned networks, systems, applications, and/or databases. Responsibilities may include analyzing user needs; designing, developing, installing and maintaining systems, website functionality, report functions, applications, or databases; ensuring data accuracy; installing and testing upgrades and patches; writing code; and preparing analytical and statistical reports.

## Requirements:

## **Education:**

Bachelor's degree.

## **Experience:**

Two years experience in area of responsibility.

\* An equivalent combination of education and experience sufficient to successfully perform the essential duties of the job may be acceptable in lieu of those requirements listed above.

# Knowledge:

- Network and technology infrastructure maintenance practices and procedures;
- Client/server environments;
- Programming code;
- Network operating systems;
- Diagnostic tools and equipment;
- Operating system software and administration principles and practices;
- System configuration principles and practices;

- Database management principles and practices;
- Report development;
- Recordkeeping principles;
- Computers and related software applications.

## Skills:

- Developing reports using report writing tools;
- Analyzing applicable databases and making appropriate recommendations to increase efficiency;
- Configuring technological platforms, networks, and systems;
- Providing end-user support;
- Utilizing diagnostic analyzers and related equipment and tools;
- Communicating technical information to a non-technical audience;
- Maintaining records;
- Developing and writing code;
- Using a computer and related software applications;
- Communication, interpersonal skills as applied to interaction with subordinates, coworkers, supervisor, the general public, etc. sufficient to exchange or convey information and to give and receive work direction.

## **Physical:**

- Positions in this class typically require: reaching, standing, walking, grasping, feeling, talking, hearing, seeing and repetitive motions.
- Light Work: Exerting up to 20 pounds of force occasionally, and/or up to 10 pounds of force frequently, and/or negligible amount of force constantly to move objects. If the use of arm and/or leg controls requires exertion of forces greater than that for Sedentary Work and the worker sits most of the time, the job is rated for Light Work.
- Incumbents may be subjected to electrical currents, workspace restrictions, and travel.

#### Responsibilities:

These duties are a representative sample; position assignments may vary.		Potential Frequency
1.	Develops, manages, and maintains network systems, applications, and/or databases which includes installing and testing upgrades and patches; writing code; ensuring data accuracy; coding and revising applications; and performing related duties.	Daily 20%
2.	Installs and troubleshoots technology infrastructure; resolves connectivity issues; and performs related duties.	Daily 25%
3.	Identifies and resolves technical problems related to networks, servers, desktops, operating systems, and application software systems; monitors and ensures proper interfacing of systems applications.	Daily 20%
4.	Configures databases to satisfy end-user requirements, which includes implementing fixes, changes, and enhancements.	Daily 10%
5.	Provides technical expertise and end-user assistance related to database software; identifies end-user problems and determines viable solutions.	Daily 15%
6.	Develops standard and ad-hoc statistical and functional reports as requested. Manages report methods, formats, and standards; develops and maintains report queries.	Daily 10%
7.	Performs other duties of a similar nature or level.	As Required

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