Job Description

Job Title: Fire, Intrusion, & VoIP Specialist II  
Supervisor: Supervisor I, Technology Infrastructure Network

Position Code: 5N43
Pay Grade: 28

Contract Length: 245 Days
Pay Grade: 28

Job Classification: Non-Exempt

Job Summary
Under the direction of the Supervisor I, Technology Infrastructure Network, performs specialized work. Work involves implementing, maintaining, servicing and monitoring electronic facility fire notification, intrusion detection, and voice over internet protocol (VoIP) systems. Position carries out installation, testing, and technical tasks in support of the facility fire notification, intrusion detection, and VoIP systems. Position provides professional, courteous and timely customer service to staff and students. The work is dispatched from the help desk.

Essential Duties
1. Installs and tests facility fire notification, intrusion detection, and VoIP systems and other system related components/equipment.
2. Maintains, repairs, upgrades, and enhances facility fire notification, intrusion detection, and VoIP system components and other related components/equipment.
3. Performs system level diagnostics and preventative maintenance to ensure facility fire notification, intrusion detection, and VoIP systems are operational.
4. Responds to emergency work request; troubleshoots system failures and errors; diagnoses, isolates, and resolves system related problems ensuring timely results and minimal disruption of operations.
5. Skilled in the use of tools and equipment employed in testing and repairing of equipment.
6. Interacts with other departmental team members to troubleshoot and resolve system-level problems.
7. Responds to questions and needs of end-users concerning the operation of supported systems and afterhours facility access.
8. Assists with surveying facilities and making recommendations for the layout and location of system components, equipment, cabling, and wiring.
9. Electronically interfaces with alarm monitoring contractor’s central station.
10. Performs annual fire notification system inspections and verifies system operation in accordance with all local fire codes.
11. Updates system documentation to record installations, upgrades, configurations, etc.
12. Utilizes appropriate safety equipment in the performance of duties.
13. Tracks all work performed in the help desk work order system.
14. Travels to and from schools/work sites in the performance of duties.
15. May assist in training others
16. Conforms to all departmental procedures and policies.
17. Models nondiscriminatory practices in all activities.

Other Duties
1. Performs any other related duties as assigned by the Supervisor I, Technology Infrastructure Network, Network and VoIP System Administrator or appropriate administrator.

Job Specifications
To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill and/or ability required. Reasonable accommodation may be made to enable individuals with disabilities, who are otherwise qualified, to perform the essential functions.
Minimum Qualifications (Knowledge, Skills and/or Abilities Required)
- Must possess a High School diploma and 5 years of experience in facility fire notification, intrusion detection (Radonics and Bosch preferred), and VoIP systems.
- Must possess significant knowledge of the operation, repair, and the principles and practices used in the configuration, installation, testing, and maintenance of facility fire notification, intrusion detection, and VoIP systems.
- Must possess strong troubleshooting skills and the ability to diagnose/resolve facility fire notification, intrusion prevention, and VoIP system problems.
- Must possess strong skills in the use of the instruments and tools of the trade.
- Must possess the ability to interpret and apply complex technical manuals and reference materials.
- Must possess an understanding of TIA/EIA Structured Cabling Standards.
- Must possess an understanding of the National Fire Protection Agency Codes and Standards.
- Must possess the ability to prioritize tasks in order of importance; work independently and as a team member; and establish and maintain effective working relationships with co-workers and end-users.
- Must possess a valid driver’s license with a good driving record.

Working Conditions & Physical Requirements
The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodation may be made to enable individuals with disabilities to perform essential functions.

When performing the duties of this job, the employee is frequently required to sit; use hand to finger; handle or feel; speak, hear and understand speech at normal levels. The employee is frequently required to stand; walk; reach with hands and arms; climb or balance; stoop; kneel; crouch; or crawl. The employee must frequently lift and/or move and push/pull up to 26 pounds. The employee must occasionally lift and/or move and/or balance while standing or climbing up to 60 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision and depth perception.

Work Environment
The work environment characteristics 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. Duties are normally performed in an office environment, centralized computer rooms, on-site locations and outside in the open environment. While performing the duties of this job, the employee is occasionally exposed to various lighting conditions; moving mechanical parts; high precarious places; toxic or caustic chemicals; and risk of electrical shock. The noise level is usually moderate and occasionally loud when performing duties in centralized computer rooms.

Supervision Exercised: None
Supervision Received: Supervisor I, Technology Infrastructure Network

This job description in no way states or implies that these are the only duties to be performed by this employee. The Fire and Intrusion Specialist II will be required to follow any other instructions and to perform any other related duties as assigned by the Supervisor I, Technology Infrastructure Network, or appropriate supervisor. Newport News Public Schools reserves the right to update, revise or change this job description and related duties at any time.
Job Description

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**Position Code:** XXXXX

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**Supervisor:** Supervisor I, Technology Infrastructure Network

**Pay Grade:** 28

**Contract Length:** 245 Days

**Approvals:**

__________________________  __________________________
Supervisor                        Date

I acknowledge that I have received and read this job description.

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Employee Name (Print)           Signature                Date

Revised 6/14 (JB)