## **Position Summary:**

The IT Field Support Specialist will be responsible for contributing to the design, implementation, modification, and management of network and server scenarios. This position requires moderate skills with a high level of proficiency to analyze, research, and implement Servers and Networks. The IT Field Support Specialist with work closely with Senior Support Engineers and the IT Director.

## Primary Duties and Responsibilities:

This list of duties and responsibilities is not all inclusive and may be expanded to include other duties and responsibilities as management may deem necessary from time to time.

- Configure, support, and maintain routers, switches, network appliances, firewalls, and other communication devices
- Configure, support and maintain Windows Servers for specific roles.
- Prepare technical documentation necessary to communicate ideas, concepts, and details necessary to accomplish specific goals
- Responsible for system performance; supports/troubleshoots voice/network issues and coordinates installation of such items as servers, routers and switches
- Responsible for monitoring and control of the status and performance of on-line servers and network systems
- Interface with Customer Support and Infrastructure teams to resolve problems in a timely manner. May communicate with clients to provide quick and accurate problem determination/update.
- Determine priority of action and additional resources required, based on severity of service interruption.
- Draft and maintain technical documentation, processes, procedures, and network diagrams
- Install, configure and/or support technical components, operating systems, network equipment and software, middleware components and network applications
- Participate in the planning, design and implementation of projects and IT initiatives
- May be required to provide on-call service with other department employees
- Perform other duties as assigned

## KNOWLEDGE, SKILLS, AND ABILITIES:

- Experience with routers and switches
- Experience with Windows Server environments
- Experience with IT security processes and documentation
- Demonstrated knowledge and experience in TCP/IP addressing and calculations

- Understanding of wide area network components (Ethernet and MPLS) and routing and switching with intermediate knowledge in the following areas: Network design, network security concepts, 802.11x wireless, and MPLS
- Knowledge of configuring Windows Active Directory and Group Policy

## ADDITIONAL SKILLS:

\* Experience in Windows Server administration including, but not limited to, Active Directory, Group Policy, Exchange Services, and DNS.

\* Experience in WLAN technologies including, but not limited to, WLAN campus deployments as well as point to point and point to multipoint technologies.

\* Virtual Server management (I.E. VMware, HyperV, AWS, Azure, Etc...) experience.

- \* Ability to operate independently and manage complex assignments
- \* Ability to maintain the highest level of confidentiality

\* Excellent communication and interpersonal skills to effectively convey complex and detailed technical information to a diverse population

- \* Ability to complete multiple tasks simultaneously while adhering to strict deadlines
- \* Solid analytical, problem-solving, decision-making and time management skills
- \* Excellent organizational and planning skills
- \* Intense focus on detail and accuracy of work
- \* Ability to work as part of a multi-disciplined team of technology engineers
- \* Must be able to pass background check
- \* Must be able to pass drug screening