# **Network Engineer III**

Program/Dept.:	Court Technology / Court Administration
Location:	DeLand
Position #:	4223
Annual Salary:	\$67,708 - \$80,000
Deadline to Apply:	Open until filled

#### Function:

- Serve as the primary Information Security point of contact between the Circuit's partners, vendors, and the FDLE.
- Review and make recommendations to improve data integrity and cyber-security.
- Subject matter expert in selecting, deploying, and configuring cybersecurity tools.
- Maintain comprehensive network documentation, including diagrams, configurations, and operational procedures.
- Implement and manage robust security measures, including firewalls, VPNs, IDS/IPS, and network segmentation to prevent unauthorized access and mitigate cyber threats.
- Develop and enforce network security policies, ensuring they are integrated into network design and operations.
- Develop the curriculum for a circuit-wide cyber-security awareness training program.
- Research and recommend network best practices.
- Ensure that critical systems and applications are always available through redundancy, load balancing, and failover solutions.
- Create and maintain disaster recovery and business continuity plans, including backup strategies, geographically distributed failover, and rapid recovery techniques.

The position will initially be headquartered in DeLand. Headquarters are subject to change based upon the needs of the court. Work hours may include periodic weekends and holidays. Day travel to offices throughout the circuit will be required as needed.

#### **Minimum Requirements:**

Any combination of related college education (computer science, mathematics, business, etc.) and/or experience totaling 8 years. Experience in Network, System Administration, and ensuring the security of IT resources is also required.

### Knowledge, Skills, and Abilities:

All knowledge, skills, and abilities for a Network Engineer I or II, plus the following: Skilled in developing enterprise cyber-security strategic plans, including: Security Resiliency Backup Disaster recovery Routine maintenance. Ability to identify, analyze, and resolve complex system and network threats and security issues. Ability to engineer configuration templates for routers and switches. Ability to design and implement remote site LAN and WAN circuits, routing, and switching. Ability to troubleshoot core firewalls. Ability to design and implement campus-wide Ethernet switching. Ability to organize work on multiple tasks, establish priorities, and meet deadlines. Ability to think logically and show attention to detail. Ability to communicate effectively both orally and in writing. Ability to establish and maintain effective working relationships. Ability to work under stressful conditions.

This Volusia County funded position is paid biweekly and includes the Volusia County benefits package. The successful applicant will be subject to a criminal background screening and employment eligibility verification through E-Verify. If not already a Volusia County funded employee, the successful applicant is required to undergo a drug screening test.

## How to Apply

For information on minimum requirements and instructions on how to apply, please visit <u>www.volusia.org/personnel</u>. Create and submit an online application specifically for this position by the deadline.

If you require an accommodation to participate in the application/interview process, please contact Israel Gonzalez at 386-626-6577 or igonzalez@circuit7.org with as much notice as possible. We will be happy to make every effort to accommodate reasonable requests.

The 7<sup>th</sup> Judicial Circuit Court is an equal opportunity and E-Verify employer.

