

NETWORK ENGINEER INTERMEDIATE

The Office of Information Systems and Technology (IS&T) is responsible for providing cutting-edge centralized technology services to the Georgia State University community. Recent and current major initiatives are the migration to Microsoft 365, cloud computing, and iPad registration for students.

A Great Place to Work:

Would you be interested in attending an award-winning urban research university for free? Our Tuition Assistance Program lets employees take classes for free. At Georgia State University we emphasize work-life balance. With excellent benefits, competitive pay and an exciting location, Georgia State University could be the place for you.

Georgia State offers competitive pay and benefits including:

- Paid Leave Time
- Employee Tuition Assistance
- Comprehensive health, dental and vision insurance coverage
- 403(b) and pension plans
- Panther PERQS- vendor partnership discounts

And that's not all; visit our benefits page for more information: <http://www.gsu.edu/hr/benefits/index.html>.

The Opportunity

The Network Engineer Intermediate is responsible for the assessment and optimization of the WAN/LAN and wireless networks, through network monitoring, and daily health checks, assisting in evaluations of vendor products, and makes recommendations on selection. Provides 3rd Tier Support and resolution for escalated communications problems and also performs the most complex testing/analysis of all elements of network facilities.

Responsibilities include, but not limited to:

- *Design, install, configure, and manage the operations of the campus network infrastructure hardware and software according to BOR, IS&T, and industry best practices.
- *Provide level two diagnostics and problem fault isolation for complex networking problems.
- *Analyze current networking process and procedures and implement new processes and procedures to improve network availability and performance.
- *Document networking systems interconnections, configuration, and processes. Create end user documentation for applications supported by Network Engineering.
- *Evaluate new and emerging technologies for adaptation and implementation in the campus network infrastructure.
- *Support Information Security on the tracking down and deactivation of network systems and users with security issues.

Salary: \$34,470 - \$50,000

Minimum Qualifications: Bachelor's degree and three years of related experience; or a combination of education and experience.

Preferred Qualifications:

- *Advanced knowledge of networking, client server, information security, cabling technologies
- *Some College or associates degree
- *Three years of TCP/IP network experience
- *Demonstrated experience with Extreme Networks product set
- *Experience in support of VoIP
- *Cisco CCNA or CCNP certification
- * Experience with a variety of networking topologies and protocols
- *Experience with a variety of networking hardware including switches, routers, firewall, and gateways.
- *Experience with Routing Protocols including RIP, OSPF, PIM
- *Experience with Network Security, including Access Control Lists, Connection Tracking, and protocol analysis
- *Experience with Network Diagnostics Equipment, including Sniffers, Ethereal, Flukes
- *Unix Systems and Windows Server Administration
- *Experience with Trouble ticketing and Help Desk systems

To Apply: Submit an online application and resume at <https://jobs.gsu.edu>. All the materials must be completed in order to be considered for the position. Please refer to Vacancy# **0602771**. An offer of employment will be conditional on background verification.

Georgia State University is an AA/Equal Opportunity Employer.