Metropolitan State University, a member of the Minnesota State Colleges and Universities System, serves approximately 11,000 students in the greater Twin Cities Metropolitan area. We are the most diverse university in the system, with approximately 41% of our students coming from communities of color. The university offers programs leading to baccalaureate, masters and doctoral degrees. Visit our web site at http://www.metrostate.edu

**Posting Date:** 7/18/2016  
**Closing Date:** 8/08/2016  
**Position Classification:** Information Technology Specialist 4  
**Work Title:** Senior Network Manager  
**Bargaining Unit:** MAPE  
**Employment Condition:** Full-time, unlimited, exempt  
**Office:** St. Paul Campus, Information Technology Services (travel to other campuses required based upon need)  
**Hours of Work:** Monday – Friday, 8am-4:30pm, with some evening and weekend hours required based upon need  

**Job Responsibilities:**
This position serves as the lead network manager for data center operations and the networking infrastructure, analyzing, assessing, designing, engineering, monitoring and recommending networking technology for the university’s robust and geographically disbursed campuses ensuring that all technology systems are integrated with the highest levels of availability, accessibility, and security.

**Minimum Position Qualifications:**
The following qualifications are required of all applicants seeking consideration for this position. Only applicants whose resumes clearly demonstrate fulfillment of each of these minimum qualifications will be considered for the position:

- Five years of experience administering and integrating networking services sufficient to design, configure, install, administer and monitor current networking technologies such as IP telephony systems, Cisco network switches, routers, firewalls, and wireless equipment.
- Five years of experience with common project management methodologies sufficient to lead the implementation of core enterprise services.
- Five years of experience implementing information security models that integrates multiple services.
- Knowledge of network management sufficient to: analyze, design, configure, install, monitor and maintain the university’s Video Teleconferencing Systems, Local Area Network, Wireless Local Area Network, Wide Area Network, Firewalls and IP Telephony environment at an enterprise level. Knowledge sufficient to design and lead hardware, software, and service implementation with using
best practice information security standards.

- Expert knowledge of networking fundamentals sufficient to direct decisions related to integration of services and security of an enterprise network.
- Possesses a Cisco Certified Network Associate (CCNA), or higher, certification.
- Communication skills sufficient to: (1) mentor other IT staff (2) write concise documentation (3) present complex technical concepts to audiences that may include students or university leadership.

Preferred Qualifications:

- Ten years of technical experience with many of the following: Active Directory, Telephony, Cisco ACS, Cisco ASA Firewall, Cisco routers and switches, video teleconferencing and large network administration experience (e.g. over 1500 networked devices, multiple firewalls and integration of WAN and LAN services)
- Experience analyzing, designing, and administering VoIP telephony architecture
- Experience designing and administering Cisco architecture
- Possesses industry recognized certifications such as CCDA, CCNP, CCDP, CISSP.
- Bachelor’s degree in computer science or related field.

The School/Academic Department: The division of Information and Technology Services (ITS) provides critical services to support and achieve the strategic goals of the University. We strive on building relationships and partnerships with the campus community by providing knowledgeable, high-quality and courteous services. Our goal is to offer evidence-based, customer-focused, and innovative solutions to advance the university’s strategic goals.

Physical Requirements of the Job: Requires occasional lifting and/or carrying such articles as file folders, ledgers and small tools. Although a sedentary job is defined as one which involves sitting, a certain amount of walking and standing is often necessary in carrying out job duties.

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Visit our web site at http://www.metrostate.edu

For campus safety information and crime statistics visit: http://www.metrostate.edu/msweb/resources/depts_services/security/campus_security.html

Salary Range: $28.84 - $47.58 per hour depending upon qualifications

Application Procedure:

Applications will only be accepted through the State of Minnesota Employment site at http://mn.gov/mmb/careers/. Applicants may upload a unique and tailored resume and have the system automatically fill in portions of their application. This system also allows you to apply without a resume and complete an application by filling in each section. A progress bar will show what steps remain in the application process. You may also need to respond to screening questions about your qualifications. Applicants may save at any time and return later to complete their application.

* Employment for this position is covered by the MAPE collective bargaining agreement which can be found at: http://www.mn.gov/mmb/images/contract-mape-2015-2017-web-version-final.pdf
Notice: In accordance with the MnSCU Vehicle Fleet Safety Program, employees driving on university business who use a rental or state vehicle shall be required to conform to MnSCU’s vehicle use criteria and consent to a motor vehicle records check.

For TTY, call Minnesota Telecommunications Relay Service (TRS) at 7-1-1 or 1-800-627-3529.

Metropolitan State University is an Equal Opportunity employer/educator committed to the principles of diversity. We prohibit discrimination against qualified individuals based on their race, sex, color, creed, religion, age, national origin, disability, protected veteran status, marital status, status with regard to public assistance, sexual orientation, gender identity, gender expression, or membership in a local commission as defined by law. As an affirmative action employer, we actively seek and encourage applications from women, minorities, persons with disabilities, and individuals with protected veteran status.

The University provides reasonable accommodations to qualified individuals with disabilities upon request.