The Nevada System of Higher Education (NSHE) invites applications and nominations for the position Senior Security Analyst. This is a renewable, full-time, non-tenured, administrative position and reports to the System Security Officer. The position may be located in Reno or Las Vegas, NV. The NSHE is comprised of eight institutions: two universities, a state college, four community colleges, and a research institute. The public system of higher education in Nevada continues to experience rapid growth, with significant challenges and opportunities in serving 100,000 students and 12,000 employees.

NSHE maintains a wide variety of systems and applications to provide services to all of its institutions. The Security Analyst is an integral part of the overall information security team. The position is responsible for testing, review and analysis of application, database, and systems security configuration and assuring compliance with regulatory obligations, NSHE policy and security best practice.

**SALARY:** Grade 6

**APPROXIMATE STARTING DATE:** October 1, 2016

**MINIMUM QUALIFICATIONS:** The successful candidate must have an earned Bachelor’s degree from an accredited institution. A degree in Computer Science, Information Systems or related field is preferred. A minimum of three (3) years progressive work experience directly applicable to the position is required. CISSP and/or GIAC certification is highly preferred.

Experience with multiple operating systems and a variety of security tools and experience working with cross-functional teams in a collaborative environment is desired.

**KNOWLEDGE, SKILLS AND ABILITIES:** Successful candidates must possess the following knowledge, skills and abilities. Applicants must address each of the following in their letter of application when applying for this position.

- Experience in Windows and Unix environments
- Experience with the administration of centralized vulnerability management and security assessment tools
- Familiarity with Windows and Unix security controls
- Excellence in the following: analysis and problem solving skills, creativity, verbal and written communications skills, tact, interpersonal skills
- Experience working in a team environment and facilitating cross functional solutions
- Ability to follow established processes and procedures
- Ability and interest to learn new techniques, tools and methodologies related to information security

**RESPONSIBILITIES:** The duties of this position will include, but not be limited to, the following areas of responsibility within System Computing Services:

- Administration of the internal vulnerability management program including remediation tracking. This requires working with cross-functional teams within System Computing Services and providing ongoing reports and metrics identifying key success and problem areas related to vulnerability management.
- Administration for the ongoing security awareness program using the implemented virtual learning environment and pre-existing modules.
- Weekly review of log reports for anomalies and investigation of suspicious activity.
• Ongoing administration of privilege rulesets used with the local desktop/laptop privilege management product.
• Participate in penetration testing exercises while remaining within scope and adhering to ethical standards of professional conduct.
• Communicate with SCS colleagues and with campus peers in the process of security issue resolution or incident response.
• Limited travel with overnight stays may be required in support of activities related to this position.

TO APPLY: The application process will be handled through the HR Search on-line search process. Application materials must include a current resume, detailed cover letter, and names, addresses and telephone numbers of four professional references willing to be contacted. Applicants should fully describe qualifications and experience since the initial review will serve to evaluate applicants based on documented, relevant qualifications and professional work experience. Materials should be addressed to Lori Mandracchio, Search Coordinator, and are to be submitted via on-line application at http://system.nevada.edu/Careers/index.htm. For assistance with NSHE's on-line applicant portal, contact Lori Mandracchio at (702) 889-8426 or lori_mandracchio@nshe.nevada.edu.

APPLICATION DEADLINE: Applications may be submitted until the position is filled, however, to ensure full consideration, applications should be submitted by September 7, 2016.

For more information about the Nevada System of Higher Education, please visit our website at www.nevada.edu. The Nevada System of Higher Education hires only United States citizens and aliens lawfully authorized to work in the U.S. The NSHE is an affirmative action, equal opportunity employer and does not discriminate on the basis of race, color, religion, sex, age, creed, national origin, veteran status, physical or mental disability, genetic information, sexual orientation, gender identity or gender expression.