

**INFORMATION TECHNOLOGY SPECIALIST II, #00005**

**(Working Title: Computer Systems Security Engineer)**

**\*\*\*RE-ANNOUNCEMENT\*\*\***

J. Sargeant Reynolds Community College is the third largest college in the Virginia Community College System. Reynolds offers a variety of programs and services to the residents of the City of Richmond and the counties of Hanover, Henrico, Goochland, Louisa and Powhatan. The college operates three comprehensive campuses located in rural, urban and suburban settings and serves over 18,000 credit students. The Community College Workforce Alliance provides training to an additional 14,000 non-credit students each year. Additional information is available at the College's Website: <http://www.reynolds.edu>.

The College is seeking applicants for the position of Information Technology Specialist II, Pay Band 5. This position will be assigned to the Department of Technology, Parham Road Campus, 1651 E. Parham Road.

**TYPE OF**

**APPOINTMENT:** Full-time classified position with state benefits.

**DUTIES:**

The Computer Systems Security Engineer is responsible for assisting in the planning and administration of the college's information security program and is designated as the college's primary information security officer. This position will have the responsibility for implementing the policies, standards, and procedures necessary to protect the college and the VCCS infrastructure from external or internal threats, to manage access to college and VCCS systems, and to administer the college's security operation.

**QUALIFICATIONS  
REQUIRED:**

Considerable working knowledge of Windows 2003/2008 Server and Windows XP Professional workstation; LAN administration and management; and customer service practices and procedures. Considerable working knowledge of computing and information security, including experience with Internet technologies, wireless technologies, and security issues. Working knowledge of disaster recovery planning and testing, auditing, risk analysis, and business continuity planning. Demonstrated skill with Cisco, Unix, Linux, and Windows platforms. Demonstrated skill in network protocols and operations. Demonstrated ability to utilize patch management, enterprise anti-virus, Cisco firewalls, and other first-line defense operations/programs. Demonstrated ability to provide technical advice to a wide range of users; and to communicate effectively, orally and in writing, with college staff, managers, vendors, students, and Virginia Community College Security personnel. BA or BS in Computer Science, Information Management, or related field, or equivalent experience is required.

**QUALIFICATIONS  
PREFERRED:**

Current experience maintaining information systems security using packet filtering, logging, and intrusion detection systems in production computing environments. Experience with Cisco Security Monitoring, Analysis, and Response System (MARS). Experience with information systems security in higher education, or governmental agency. Advanced degree in Information Management, Computer Science or related field, CISSP or other security certification/accreditation, Cisco certifications, and/or Microsoft Certifications are preferred.

**PAY BAND RANGE:** \$40,959 - \$84,062

**STARTING  
SALARY:**

Approximate starting salary, \$40,959 - \$42,000, based on related full-time experience and pre-employment salary.

**APPLICATION  
DEADLINE:**

Applications will be accepted until the position is filled.

**APPLICATION  
PROCESS:**

In order to better serve our customers, J. Sargeant Reynolds Community College will only accept online applications for all state employment opportunities. J. Sargeant Reynolds Community College will no longer accept hand-delivered applications or applications submitted by mail, e-mail, or fax. Computers are available at the Department of Human Resource Management Career Center, public libraries, the Virginia Employment Commission, or the College's Human Resource Office. To apply for this or any other vacant positions, please visit the Virginia Jobs website <http://jobs.virginia.gov/>. All cover letters and resumes must be attached electronically to the online application.