

Securicon, LLC - Control Systems Security Analyst Position Description

Position Title:Control Systems Security Analyst

Location: Country: United States
State: Virginia
City: Arlington

Description: Securicon, LLC has an immediate opening for a Control Systems Security Analyst position in the Arlington, Virginia supporting the Department of Homeland Security (DHS) National Cyber Security Division (NCS) Control Systems Security Program (CSSP). The CSSP coordinates efforts among federal, state, and local governments, as well as control system owners, operators, and vendors to improve control system security within and across all critical infrastructure sectors by reducing control systems cyber security vulnerabilities and risk.

Control systems, which consist of computers, process control equipment, and process interface systems, monitor and manage our nation's most critical infrastructure processes, such as electricity generation, transmission and distribution; natural gas production and distribution; petroleum products refining; transportation systems monitoring and control, water supply; wastewater treatment; chemical processing; discrete manufacturing; and numerous other critical functions.

The position involves supporting the CSSP in all aspects of managing and executing national level strategic (with some operational) programs and activities focused on securing the nation's control systems.

Responsibilities:

- Performing CSSP Program Management Office (PMO) support activities and functions.
- Assisting with development of plans, programs and policies.
- Facilitating and coordinating interactions and information sharing with other federal entities, control systems owners/operators, control systems vendors, academia, researchers and recognized subject matter experts.
- Interacting with law enforcement and national intelligence entities on cyber security issues and events related to control systems.
- Performing control systems cyber security operational risk management activities including maintaining national level control systems cyber security situational awareness.
- Providing control systems cyber security subject matter expert support in managing control systems threats, incidents and vulnerabilities.
- Assisting with national, state and local cyber security exercises.

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- Providing input/feedback to research and development entities with emphasis on improving the nations control systems cyber security posture.

Requirements – Must Have:

- Top Secret Clearance (capable of obtaining SCI)..
- B.S. Degree or equivalent experience.
- Experience supporting program management office functions or equivalent.
- Control systems experience/knowledge (Note: control systems training would be provided to strong candidate with minimal control systems knowledge).
- Strong information security/cyber security background.
- Self-starter with the ability to work independently.
- Strong Writing and Presentation Skills.
- Ability to work well in a team setting.

Preferred:

- Top Secret/SCI Clearance
- Control systems experience/knowledge; particularly control systems cyber security knowledge.
- Masters Degree or equivalent experience (computer/engineering related preferred)
- Industry Certifications a plus.

About Securicon:

Securicon, LLC is fast-growing security consulting company comprised of highly-skilled information security professionals brought together from numerous industry leading security organizations and public sector agencies. Securicon professionals have provided years of advanced security consulting to hundreds of commercial, federal and state organizations in developing comprehensive security strategies and implementing risk-appropriate security solutions to directly address each client's unique security needs.

Contact Information

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