



IT Security Analyst – Shelton, CT

This position is safety sensitive and is subject to random drug and alcohol testing.

Iroquois Pipeline Operating Company, a leading interstate natural gas pipeline company providing transportation services to meet the changing needs of customers in the Northeast region of the U.S. seeks to fill a position in our Gas Control Room.

Description:

The IT Security Analyst performs two core functions for the enterprise. The first is the day-to-day operations of the in-place security solutions while the second is the identification, investigation and resolution of security breaches detected by those systems. Secondary tasks may include involvement in the implementation of new security solutions, participation in the creation and or maintenance of policies, standards, baselines, guidelines and procedures as well as conducting vulnerability audits and assessments. The IT Security Analyst is expected to be fully aware of the enterprise's security goals as established by its stated policies, procedures and guidelines and to actively work towards upholding those goals.

Knowledge, Skills & Accountability:

- Participate in the planning and design of enterprise security architecture, under the direction of the Manager, Network/Communications & Cyber Security, where appropriate.
- Participate in the creation of enterprise security documents (policies, standards, baselines, guidelines and procedures) under the direction of the Manager, Network/Communications & Cyber Security, where appropriate.
- Participate in the planning and design of an enterprise Business Continuity Plan and Disaster Recovery Plan, under the direction of the Manager, Network/Communications & Cyber Security, where appropriate.
- Maintain up-to-date detailed knowledge of the IT security industry including awareness of new or revised security solutions, improved security processes and the development of new attacks and threat vectors.
- Recommend additional security solutions or enhancements to existing security solutions to improve overall enterprise security.
- Perform the deployment, integration and initial configuration of all new security solutions and of any enhancements to existing security solutions in accordance with standard best operating procedures generically and the enterprise's security documents specifically.
- Maintain up-to-date baselines for the secure configuration and operations of all in-place devices, whether they be under direct control (i.e., security tools) or not (i.e., workstations, servers, network devices, etc.).
- Maintain operational configurations of all in-place security solutions as per the established baselines.
- Monitor all in-place security solutions for efficient and appropriate operations.
- Review logs and reports of all in-place devices, whether they be under direct control (i.e., security tools) or not (i.e., workstations, servers, network devices, etc.). Interpret the

- implications of that activity and devise plans for appropriate resolution.
- Participate in investigations into problematic activity.
- Participate in the design and execution of vulnerability assessments, penetration tests and security audits.
- Provide on-call support for end users for all in-place security solutions.

Education & Experience:

- College diploma or university degree in the field of computer science and/or 2 years equivalent work experience.
- One or more of the following certifications is a plus:
 - CompTIA Security+
 - CISSP: Certified Information Systems Security Professional
 - GIAC Information Security Fundamentals
 - Microsoft Certified Systems Administrator: Security
 - Associate of (ISC)2

All positions require pre-employment background verification and drug & alcohol screening. Iroquois is committed to being a safe and drug-free workplace. We appreciate your cooperation in keeping Iroquois safe and drug-free. In accordance with DOT regulations (49 CFR section 40.25), Iroquois is required to obtain prior drug and alcohol testing records for applicants/employees intending to perform safety-sensitive duties for covered DOT positions. If an applicant/employee refuses to provide written consent for Iroquois to obtain these records, he/she will not be permitted to perform safety-sensitive functions.

Iroquois is an Equal Employment Opportunity/Affirmative Action employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, protected veteran status, disability status, sexual orientation, gender identity or expression, marital status, genetic information, or any other characteristic protected by law.

To apply: employment@iroquois.com