

Using the ISAIEC 62443 Standards to Secure Your Control Systems (IC32) Training

COURSE CONTENT

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About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

The Using the ISA/IEC 62443 Standards to Secure Your Control Systems (IC32) training by Multisoft Systems equips professionals with the knowledge and skills to protect industrial automation and control systems (IACS) from evolving cybersecurity threats. Based on the globally recognized ISA/IEC 62443 series of standards, this course provides a comprehensive understanding of security concepts, risk assessment methodologies, and implementation strategies tailored to industrial environments.

Topics

- ✓ Introduction to control systems security
- ✓ Cybersecurity awareness
- ✓ ISA/IEC 62443 series of standards
- ✓ ISA/IEC 62443 models and security levels
- ✓ IACS cybersecurity lifecycle
- ✓ Security program requirements for IACS asset owners
- ✓ Evolving security standards, practices and regulations
- ✓ Network security basics
- ✓ Industrial protocols
- ✓ Introduction to patch management in the IACS environment
- ✓ Introduction to security risk assessment for system design
- ✓ Security program requirements for IACS service providers
- ✓ Developing secure products and systems
- ✓ Security profiles for ISA/IEC 62443
- ✓ IACS security protection scheme