

360° Overview of Data Security Know-How for Businesses

This webinar provides business executives, IT management and others a comprehensive high-level overview of network encryption and data security threats, capabilities and solutions, and applies it to a diverse set of commercial business applications and activities. Participants will be able to recognize data security areas important to their organization and understand available security solutions.



Course Overview

VPN, secure email, access control, edge encryption ... the list goes on. What are the differences among data security capabilities and what should you implement in your organization to protect your information onsite, across locations, with remote employees and with customers, suppliers and partners?

This two-hour, non-technical webinar taught by a cryptography expert will:

- Provide a high-level technical understanding of data encryption and security
- Walk through a company scenario with diverse applications and activities while describing security threats, options & best practices
- Arm you with the knowledge to identify security needs, understand available security solutions, and be confident that the right security issues are being addressed for your business

Date:	April 8, 2015
Time:	11 a.m. to 1 p.m. Eastern Time
Place:	Live webinar
Who:	Small and medium-size business owners, CIOs, executives, IT management, and others who need a comprehensive, high-level understanding of data security
What:	Live instruction, Q&A, presentation handout, link to recorded video* after the session for class registrants
Price:	\$149 USD per connection
Register today. Space is limited.	

View [system requirements](#).

* Available for up to three weeks following delivery.

For over 50 years, Technical Communications Corporation has specialized in superior-grade secure communications systems and customized solutions, supporting our CipherONE® best-in-class criteria, to protect highly sensitive voice, data and video transmitted over a wide range of networks. Government entities, military agencies and corporate enterprises in over 115 countries have selected TCC's proven security to protect their communications.



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Curriculum

- **Encryption technical foundation.** Overview of the basic concepts of encryption, keys and passwords, integrity & hashing, authentication & signatures, and public key infrastructure.
- **Data security solutions and their applications.** Covered areas include access control, secure email, file encryption, voice security, firewalls, virus/malware, intrusion detection system, edge encryption, virtual private network and e-commerce.
- **Securing activities inside the LAN.** Learn about access and logging in, and securely sending/receiving email and files. Also, understand risks and protection for wireless LANs, as well as security for databases, shared folders and Internet browsing.
- **Protecting the LAN perimeter.** Outlines threats and security measures to protect the boundary between the trusted LAN inside and outside such as firewalls and intrusion detection systems.
- **Encrypting the wide area network.** Bulk and protocol sensitive encryption devices are explored and compared to secure multisite communications.
- **Communicating securely outside the core network.** Discusses the differences of securing remote employees with uncontrolled remote access and securing partners, contractors and customers. An overview of VPN and application security options are provided.

First in a series of training webinars for proactive information security



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