



An Element K e-Learning Product
Brief for your Enterprise

content

Access to over 50 security courses, including:

- CISSP: Applying Operational Security
- CISSP: Applying Physical Security and Law
- CISSP: Applying System Security
- CISSP: Defining Security Management
- CISSP: Establishing Data Systems and Access Control
- CompTIA® A+™
- CompTIA® Network+™
- CompTIA® Security+™
- SCP (Security Certified Program)
- TCP/IP Introduction and Advanced, Part 1 and Part 2

Reference tools and support

Element K's integration of online reference tools and virtual labs is unmatched in the industry. Access our searchable online technical reference books, and our Security+™ laboratory exercises available on our dedicated workstations and servers. Element K vLabs® allow the student to practice live exercises on security principles using our networks and servers, and help prepare for his/her own security scenarios.

Element K delivers Learning Solutions that combine our core assets — catalog e-Learning, platform, courseware, custom content, system integration and services

To find out more:

Visit www.elementk.com
Call 1.800.434.3466

Security Library

The complete Security Library - CISSP certification, Security Certified Program (SCP), CompTIA®, and TCP/IP. Everything your security officers, security analysts, and network professionals need to know about protecting their organization, in one place, 24x7.

In a recent CompTIA study of 638 U.S. public agencies and private corporations, nearly one-third of the respondents indicate they have had at least one major security breach in the last six months. The most likely causes? Human error from lack of security knowledge, training, or failure to follow security procedures. The good news is that errors of this nature can be prevented – and much of the necessary training is included in this Element K® library.

The Security Library is designed for a wide range of security professionals – from the seasoned security officer or security analyst to the junior network administrator just entering the field. Your IT professionals will be able to use it in many ways. Gain the knowledge needed to protect your organization, or access just-in-time training to cover a specific security issue. It can be used for professional development at every level, from the basics of TCP/IP and CompTIA A+ (Hardware and Operating Systems) all the way up to advanced security concepts such as in-depth PKI.

Addressing critical computing security and privacy needs

Part of the solution in achieving a safe and trustworthy computing environment is to educate employees regarding the importance of the goals, policies and procedures, and best practices in the uses of technology to protect data and information. To assist organizations with this, Element K offers training to address the needs of both end users and IT professionals. Element K courses can also enable individuals preparing for certification credentials in security.

Included in the Element K Security Library:

CISSP

Courses offers a job-related approach to the security process, while providing a set of basic skills required to prepare for CISSP certification.

CompTIA® A+™

Fundamental courses that teach the basics of Hardware and Operating Systems for the entry-level systems professional, or as training for a PC technical or help-desk coordinator. An elective for Microsoft® MCSA certification.

CompTIA® Network+™

Also an elective for the Microsoft® MCSA certification, this is a vendor-neutral systems administration class.

CompTIA® Security+™

For the systems administrator (MCSA or MCSE) who wants to know more about security. This course is also the prerequisite for the SCP certification.

SCP (Security Certified Program)

This program consists of two levels:

Level 1

- Hardening the Infrastructure
- Network Defense and Countermeasures

Successfully passing the exams for these courses entitles the student to be designated as a Security Certified Network Professional (SCNP).

Level 2

- Advanced Security Implementation
- Enterprise Security Solutions

The Security Certified Network Architect (SCNA) certification is designed for those individuals who wish to take their security skills to the next level. Here, students will deal with cryptography, digital signatures, biometrics, file encryption solutions, certificate servers, and secure email implementation. The Security Certified Program is an excellent next step for MCSEs, CNEs, and CCNAs who wish to enhance their professional experience and expand their security knowledge.

TCP/IP Introduction and Advanced, Part 1 and Part 2:

A basic course in this essential Internet protocol, from history through subnets, subnet masks, and routing basics.

