

CHECK POINT CYBER SECURITY ADMINISTRATOR (CCSA) R80.10 COURSE

Check Point Cyber Security Administrator R80.10 is a foundation course for Check Point's Security Management Systems, Security Gateway Systems, and deployment platforms. This course provides an understanding of basic concepts and skills necessary to configure Check Point Software Blades and configure a Security Policy, all while learning about managing and monitoring a secure network.

Who Should Attend | Technical professionals who support, install, deploy or administer Check Point Software Blades and existing certified administrators interested in learning R80.10.

Course Objective | Provide an understanding of basic concepts and skills necessary to configure Check Point Security Gateway and Management Software Blades.

Prerequisites | General knowledge of TCP/IP. Working knowledge of Windows and/or UNIX, network technology and the Internet.



CCSA COURSE OVERVIEW & OBJECTIVES



- Introduction to Check Point Technology
- Interpret the concept of a Firewall and understand the mechanisms used for controlling network traffic.
- Describe the key elements of Check Point's unified Security Management Architecture.
- Recognize SmartConsole features, functions & tools.
- Understand Check Point deployment options.
- Describe the basic functions of Gaia.
- Security Policy management & Policy Layers
- Implement backup techniques.
- Recognize Check Point security solutions and products and how they work to protect your network.
- Licensing and contract requirements
- Identify tools designed to monitor data, determine threats and recognize performance improvements.
- Identify tools designed to respond quickly and efficiently to changes in gateways, tunnels, remote users, traffic flow patterns, and other activities.
- Understand & configure Site-to-Site and Remote Access VPN deployments and communities.
- Analyze and interpret VPN traffic.
- Define & manage users and user groups.
- Manage & provide user access
- Work with ClusterXL technology & discover advantages

Training with Anchor Technologies | Classes are taught by our team of active Check Point engineers, each with over a decade of practical hands-on experience. The CCSA course is held for 3 days from 9:00am – 5:00pm in our new training facility. Classes includes a light snack, beverages and a boxed lunch daily. **Register now:** <https://www.anchortechnologies.com/training>