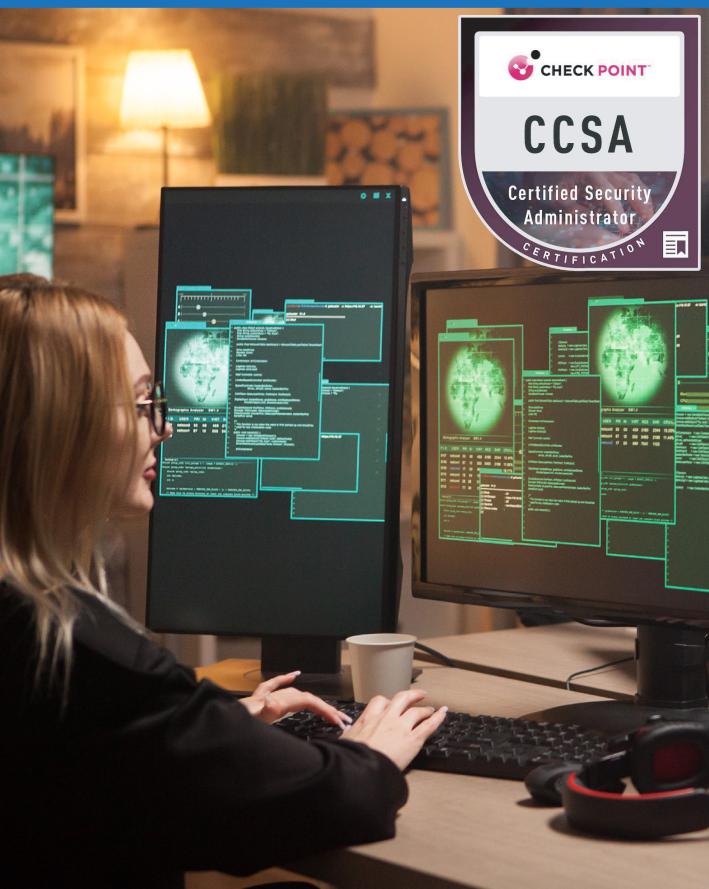




Check Point Certified Security Administration (CCSA) R81.1 Training



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Check Point Certified Security Administration (CCSA) R81.1 Training course provide an understanding of basic concepts and skills necessary to configure Check Point Security Gateway and Management Software Blades. In other words, the key to manage the complexities and threats posed, is through security consolidation. With R81.1, security consolidation is fully realized. IP Rulers offers an array of Checkpoint training courses, which help students in securing communications across the internet, defending against network threats, configuring Security policies, protecting email and messaging content, managing user access to corporate LANs and much more. So, work your way up! Visit the site for more details. Students can opt for Checkpoint CCSA training and Checkpoint Firewall Certification among others.

IP Rulers is the new face of Security Certification and Training in Dubai, UAE, which provides both online and classroom-based training in the latest cutting-edge fundamental technologies in the IT sector. With grouped as well as one-to-one classes and online tutorials that could be scheduled for weekdays or weekends in accordance to the students' choice, IP Rulers is fast becoming a leading name in Dubai in providing a highly valued Certificate, with a 100% pass rate on the first attempt. Successful completion of this five-day, instructor-led course should enhance the student's understanding of how to configure and manage Checkpoint next-generation firewalls. The student should learn and get hands-on experience configuring, managing, and monitoring a firewall in a lab environment, all with the help of IP Rulers.

Course Details

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

- ▶ Install R81.1 management and a security gateway in a distributed environment
- ▶ Configure objects, rules, and settings to define a security policy
- ▶ Work with multiple concurrent administrators and define permission profiles
- ▶ Perform periodic administrator tasks as specified in administrator job descriptions

Required Exam



- ▶ CCSA : 156-215.81

Objectives

- ▶ Know how to perform periodic administrator tasks.
- ▶ Describe the basic functions of the Gaia operating system.
- ▶ Recognize SmartConsole features, functions, and tools.
- ▶ Understand how SmartConsole is used by administrators to give user access.
- ▶ Learn how Check Point security solutions and products work and how they protect networks.
- ▶ Understand licensing and contract requirements for Check Point security products.
- ▶ Describe the essential elements of a Security Policy.
- ▶ Understand the Check Point policy layer concept.



- ▶ Understand how to enable the Application Control and URL Filtering software.
- ▶ Blades to block access to various applications.
- ▶ Describe how to configure manual and automatic NAT.
- ▶ Identify tools designed to monitor data, determine threats and recognize opportunities for performance improvements.
- ▶ Describe different Check Point Threat Prevention solutions for network attacks.
- ▶ Articulate how the Intrusion Prevention System is configured, maintained and tuned.
- ▶ Understand the Infinity Threat Prevention system.
- ▶ Knowledge about Check Point's IoT Protect.

- ▶ Working knowledge of Windows, UNIX, networking technology, the Internet and TCP/IP

Target Audience



Trainer's Profile

- ▶ IP Rulers is managed by an expert team of trainers with over 10 years' experience in the industry and in hands-on training.
- ▶ All the trainers are certified in their respective areas of interest.
- ▶ Individual trainers' profiles can be provided upon request by email, along with demos and LinkedIn profiles.
- ▶ Online and classroom demos are also available upon request.

Benefits

- ▶ CCSA's rank higher than other security vendor professionals.
- ▶ Validation you have the skills to implement the latest network security advancements.
- ▶ Certified Professionals community, newsletter and special web access.
- ▶ Be prepared to defend against network threats.
- ▶ Evaluate existing security policies and optimize the rule base.
- ▶ Manage user access to corporate LANs.
- ▶ Monitor suspicious network activities and analyze attacks.
- ▶ Troubleshoot network connections.
- ▶ Implement Check Point backup techniques.



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