### **Enterprise Computing Solutions - Education Services**

# WUVN

## **TRAINING OFFERING**

You can reach us at:

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### Check Point Certified Troubleshooting Administrator (CCTA) R81.20

CODE: LENGTH: PRICE:

CKT\_CCTA\_R81.20 16 Hours (2 days) €2,150.00

#### Description

Demonstrate and apply understanding of the concepts and skills necessary to troubleshoot issues that may occur when managing the Security Management environment.

#### Objectives

Introduction to Troubleshooting Fundamentals of Traffic Monitoring Log Collection Troubleshooting SmartConsole Troubleshooting Application Control & URL Filtering Troubleshooting NAT Troubleshooting Basic Site-to-Site VPN Troubleshooting Autonomous Threat Prevention Troubleshooting Licenses and Contract Troubleshooting

#### Audience

This course is designed for security administrators and Check Point resellers who need to manage and monitor issues that may occur within their Security Management environment.

#### Prerequisites

Working knowledge of UNIX and/or Windows operating systems. Working knowledge of Networking TCP/IP. CCSA training/certification. Advanced knowledge of Check Point Security products.

#### Programme

• Identify basic resources available to troubleshoot Check Point Security Gateways and Management Software Blades that run on the Gaia operating system.

- Discuss how to use the OSI (Open Systems Interconnection) model for problem isolation.
- Investigate and troubleshoot potential traffic flow issues. Monitor network activity and performance.
- Investigate and troubleshoot log collection issues. Investigate and troubleshoot SmartConsole issues.
- Investigate and troubleshoot Application Control and URL Filtering issues.
- Investigate and troubleshoot NAT (Network Address Translation) issues.
- Investigate and troubleshoot issues with basic Site-to-Site VPNs.
- Investigate and troubleshoot Autonomous Threat Prevention issues. Investigate and troubleshoot Licenses and Contracts issues.

**EXERCISES** • Troubleshoot with Linux and Check Point Commands • Collect and Analyze Interface Packet Captures

Troubleshoot Log Communication Issues 
Troubleshoot SmartConsole 
Troubleshoot Application Control and URL Filtering

Investigate Network Address Translation Issues • Troubleshoot Site-to-Site VPN • Evaluate Threat Prevention Products
Verify Licenses

#### **Session Dates**

On request. Please Contact Us

#### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.