

# Security Expert (CCSE) R82

**Course Duration : 24 Hours**

**Course code : DEP-ADM-R82**

## 1. Course Overview

The **Security Expert (CCSE) R82** course is an advanced-level training designed for professionals who want deep expertise in managing, optimizing, and troubleshooting Check Point security environments running on R82. This course builds advanced skills in policy management, threat prevention, performance tuning, and complex troubleshooting scenarios in enterprise-grade networks.

## 2. What you'll learn?

- Advanced Check Point R82 architecture
- Complex security policy design and optimization
- Advanced threat prevention configuration
- VPN and encryption technologies
- Performance tuning and troubleshooting
- High availability and scalability best practices

## 3. Target Audience

- Senior security administrators
- Network security engineers
- Cybersecurity professionals
- SOC analysts
- Check Point certified professionals

## 4. Pre-Requisites

- Check Point CCSA certification or equivalent knowledge
- Strong understanding of firewall and network security
- Experience managing Check Point environments

## 5. Course Content (Modules)

**Module 1: Advanced R82 Architecture**

**Module 2: Advanced Policy Management**

**Module 3: Advanced Threat Prevention**

**Module 4: Performance Optimization**

**Module 5: Advanced Troubleshooting**

