

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

## **TRAINING OFFERING**

You can reach us at:

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# Check Point Threat Prevention Specialist (CTPS) R81.20 (includes 180 days' lab access)

CODE: LENGTH: PRICE:

CKT\_CTPS\_R81.20 16 Hours (2 days) £1,595.00

#### **Description**

#### **Audience**

Security professionals who want to customize IPS and Anti-Bot/Anti-Virus Protections for specific security needs and identify ways to optimize Threat Prevention performance.

#### **Prerequisites**

Training: • CCSA (required) • CCSE (recommended) Prerequisites Base Knowledge: • Internet Fundamentals

• Networking Fundamentals • Networking Security • System Administration

#### **Programme**

Module 1: History of Threat Prevention Lab Tasks • Verify the Security Environment • Verify Connectivity Between Systems Module 2: IPS Protections Lab Tasks • Enable and Configure Custom Threat Prevention • Configure the Inspection Settings

• Update IPS Protections • Configure General and Specific Protections • Configure and Test Core Protections

Module 3: Anti-Virus and Anti-Bot Protections Lab Tasks • Enable Anti-Bot and Anti-Virus • Configure Anti-Bot and Anti-Virus

Module 4: Threat Prevention Policy Profiles Lab Tasks • Create Custom Threat Prevention Profiles

• Configure the Custom Profiles • Configure Anti-Bot and Anti-Virus in the Custom Profiles

Module 5: Threat Prevention Policy Layers Lab Tasks • Configure Gateway Interface Settings

Configure Threat Prevention Policy Layers
Configure Threat Prevention Rules with Custom Profiles

Module 6: Threat Prevention Logs and Traffic Analysis Lab Tasks

- Modify Threat Prevention Logs and Configure SmartEvent Settings Test Threat Prevention Protections
- View Threat Prevention Logs and Events Use Web SmartConsole to View Logs and Events.

Module 7: Threat Prevention Exceptions and Exclusions Lab Tasks • Use IPS and Threat Prevention Exceptions

• Create an Inspection Settings Exception • Create a Core Activations Exception

Module 8: Correlated Threat Prevention Views and Reports Lab Tasks • Verify SmartEvent Activation

- Generate and Verify Logs for Reporting Configure SmartEvent Views and Reports **Module 9: Threat Prevention Updates**Lab Tasks Verify Recent Updates Configure Update Settings **Module 10: Threat Prevention Performance Optimization**Lab Tasks Analyze Threat Prevention Performance Create Penalty Box Exceptions and Null Profiles
- Test the Panic Button Protocol Module 11: Advanced Threat Prevention Features and Troubleshooting Lab Tasks
- Add a Custom SNORT Rule Create and Test a Custom Threat Indicator Observe Traffic Drops in Real Time
- Audit Configuration Changes

#### Follow on courses

Advanced, self-paced training. Threat Emulation Threat Extraction Zero Phishing

#### **Test and Certification**

Visit Pearson Vue at vue.com/checkpoint. Certification Exam#: 156-590

#### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
18 Sep 2025	Virtual Classroom	BST	English	Classroom		£1,595.00
13 Nov 2025	Virtual Classroom	GMT	English	Classroom		£1,595.00
09 Oct 2025	Virtual Classroom	BST	English	Classroom		£1,595.00

#### **Additional Information**

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