



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Check Point Certified 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	Type	Guaranteed	PRICE
12 Mar 2026	Virtual Classroom	GMT	English	Classroom		£1,595.00 £1,435.50
22 Apr 2026	Virtual Classroom	BST	English	Classroom		£1,595.00
01 Jun 2026	Virtual Classroom	BST	English	Classroom		£1,595.00
09 Jul 2026	Virtual Classroom	BST	English	Classroom		£1,595.00
03 Sep 2026	Virtual Classroom	BST	English	Classroom		£1,595.00
12 Oct 2026	Virtual Classroom	BST	English	Classroom		£1,595.00
23 Nov 2026	Virtual Classroom	GMT	English	Classroom		£1,595.00
17 Dec 2026	Virtual Classroom	GMT	English	Classroom		£1,595.00

Additional Information

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