



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Sie erreichen uns unter**

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# Check Point Threat Prevention Specialist (CTPS) R81.20

<b>CODE:</b>	<b>LÄNGE:</b>	<b>PREIS:</b>
CKT_CTPS_R81.20	16 Hours (2 Tage)	€1,950.00

## Description

## Zielgruppe

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.

## Voraussetzungen

### Training:

- CCSA (required)
- CCSE (recommended)

### Prerequisites

Base Knowledge:

- Internet Fundamentals
- Networking Fundamentals
- Networking Security
- System Administration

## Inhalt

### 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

## **Weiterführende Kurse**

Advanced, self-paced training.

Threat Emulation

Threat Extraction

Zero Phishing

## **Test und Zertifizierung**

Visit Pearson Vue at [vue.com/checkpoint](http://vue.com/checkpoint).

Certification Exam#: 156-590

## **Kurstermine**

<b>Datum</b>	<b>Lokation</b>	<b>Time Zone</b>	<b>Sprache</b>	<b>Type</b>	<b>Durchführungsgarantie</b>	<b>PREIS</b>
12 Oct 2026	Virtual Classroom	BST	English	Instructor Led Online		€1,950.00
25 Nov 2026	Virtual Classroom	CET	German	Instructor Led Online		€1,950.00
20 Oct 2026	Virtual Classroom	CEDT	German	Instructor Led Online		€1,950.00

## **Zusätzliche Information**

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)