



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

| Datum       | Lokation          | Time Zone | Sprache | Type                  | Durchführungsgarantie | PREIS     |
|-------------|-------------------|-----------|---------|-----------------------|-----------------------|-----------|
| 06 Oct 2025 | Virtual Classroom | CEDT      | German  | Instructor Led Online |                       | €1,950.00 |
| 01 Dec 2025 | Virtual Classroom | CET       | 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.](#)