



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns hier

Arrow ECS Internet Security AG, Richtistrasse 11, CH-8304 Wallisellen

Email: trainings.ecs.ch@arrow.com

Phone: +41 43 222 80 00



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)	CHF2,200.00

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
22 Apr 2026	Virtual Classroom	BST	English	Instructor Led Online	Yes	CHF2,200.00
01 Jun 2026	Virtual Classroom	BST	English	Instructor Led Online		CHF2,200.00
01 Jun 2026	Virtual Classroom	CEDT	German	Instructor Led Online		CHF2,200.00
09 Jul 2026	Virtual Classroom	BST	English	Instructor Led Online		CHF2,200.00
03 Sep 2026	Virtual Classroom	BST	English	Instructor Led Online		CHF2,200.00
12 Oct 2026	Virtual Classroom	BST	English	Instructor Led Online		CHF2,200.00
23 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online		CHF2,200.00
25 Nov 2026	Virtual Classroom	CET	German	Instructor Led Online		CHF2,200.00
17 Dec 2026	Virtual Classroom	GMT	English	Instructor Led Online		CHF2,200.00

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.