



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå oss her

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: kurs.ecs.no@arrow.com

Phone: +47 22 02 81 00



Check Point Threat Prevention Specialist (CTPS) R81.20

CODE:

CKT_CTPS_R81.20

LENGTH:

16 Hours (2 days)

PRICE:

kr21,000.00

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
18 Dec 2025	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		kr21,000.00

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.