

Check Point Threat Prevention Specialist (CTPS)

Check Point Threat Prevention Specialist (CTPS) – 2 days



About this Course

- 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.

Course Goals/Skills

- 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

Intended Audience

- Technical professionals who need to deploy and manage Endpoint Security within their security environment.

Course Format



**Classic – Classroom
Training**



**Live Virtual (Online)
with Instructor**

Language: English or Bulgarian

Course Materials: Digital Format. Lifetime Access. Official Learning Material from Check Point.

Lab: Individual Environment for each Delegate.



All Session
Recordings (24/7)

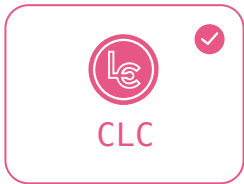


Certificate of
Course Completion

Course Duration

- 2 working days (09:00 – 17:00 / 9:00 am – 5:00 pm) UTC
(contact us for another Time Zone)
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Payments



[You can enroll with your Check Point Learning Credits.](#)

If you are Check Point Partner you can also get free training via the [Co-op Program](#). Check your eligibility and request funds [here](#) or For any further questions or additional assistance, please E-Mail: Coop@checkpoint.com

We provide Invoices for Company Sponsored Trainings.

Invoices can be requested up to 7 days after the payment.

Course Schedules

■ Notice

There are no upcoming events.

Other Check Point Classes

Sep 30

30 September 2026 @ 09:00 - 1 October 2026 @ 17:00 EEST

[CCCS – Check Point Certified Cloud Specialist \(Updated 2021 – R81\)](#)

Sep 30

30 September, 2027 @ 09:00 - 1 October, 2027 @ 17:00 EEST

[CCCS – Check Point Certified Cloud Specialist \(Updated 2021 – R81\)](#)

Sep 30

30 September, 2028 @ 09:00 - 1 October, 2028 @ 17:00 EEST

[CCCS – Check Point Certified Cloud Specialist \(Updated 2021 – R81\)](#)

Sep 30

30 September, 2029 @ 09:00 - 1 October, 2029 @ 17:00 EEST

[CCCS – Check Point Certified Cloud Specialist \(Updated 2021 – R81\)](#)

Sep 30

30 September, 2030 @ 09:00 - 1 October, 2030 @ 17:00 EEST

[CCCS – Check Point Certified Cloud Specialist \(Updated 2021 – R81\)](#)

[View Calendar](#)

If you dont see a date, contact us.

All classes are confirmed individually after enrollment.

Course Prerequisites

- Basic knowledge of networking
 - 6 months to 1 year of experience with Check Point products recommended
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**This Training will Prepare you to take
the following Certification Exams (exam
price included)**