

# Check Point Threat Prevention Specialist (CTPS)

## Check Point Threat Prevention Specialist (CTPS) – 2 days



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### 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.

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### 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

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## Intended Audience

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

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## Course Format



**Classic – Classroom  
Training**



**Live Virtual (Online)  
with Instructor**

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**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)



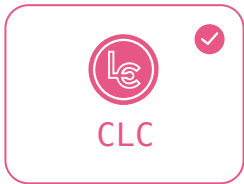
Certificate of  
Course Completion

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## **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](mailto:Coop@checkpoint.com)

We provide Invoices for Company Sponsored Trainings.

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

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## Course Schedules



Notice

Няма предстоящи събития.

## Other Check Point Classes

сеп. 30

30 септември 2026 @ 09:00 - 1 октомври 2026 @ 17:00 EEST

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

сеп. 30

30 септември, 2027 @ 09:00 - 1 октомври, 2027 @ 17:00 EEST

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

сеп. 30

30 септември, 2028 @ 09:00 - 1 октомври, 2028 @ 17:00 EEST

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

сеп. 30

30 септември, 2029 @ 09:00 - 1 октомври, 2029 @ 17:00 EEST

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

сеп. 30

30 септември, 2030 @ 09:00 - 1 октомври, 2030 @ 17:00 EEST

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

[Към календара](#)

If you dont see a date, contact us.

All classes are confirmed individually after enrollment.

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## **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)**