



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow Enterprise Computing Solutions Ltd, Part 1st Floor, Suite 1D/1, Central House, Otley Road, Harrogate, HG3 1UG

Email: educationteam.ecs.uk@arrow.com
Phone: 0870 251 1000



Check Point Certified Security Administrator (CCSA) R82 (includes 180 days' lab access) - NOW AVAILABLE!

CODE:	LENGTH:	PRICE:
CKT_CCSA_R82	24 Hours (3 days)	£1,795.00

Description

Register now with Arrow Education and be one of the first to experience this brand-new training course from Check Point.

Please email educationteam.ecs.uk@arrow.com or call 0870 251 1000 for more details.

Quote "CPR82" to receive a special 30% discount for attendance before the 31st December 2025 (terms and conditions apply). This course provides students with the fundamental knowledge, skills, and hands-on experience needed to configure, manage, and monitor an existing Quantum Security Environment. Students will learn how to access and navigate the Gaia Portal and the Gaia Command Line Interface, manage Administrator access, create and configure Network Objects, create new Security Policies, configure Ordered Layers and a Shared Inline Layer, elevate the traffic view and monitor system states, configure Identity Awareness, elevate security with HTTPS Inspection, configure Application Control and URL Filtering, and configure Autonomous Threat Prevention.

Audience

- Security Administrators
- Security Engineers
- Security Analysts
- Security Consultants
- Security Architects

Prerequisites

Base Knowledge:

- Unix-like and/or Windows OS
- Internet Fundamentals
- Networking Fundamentals
- Networking Security
- System Administration
- TCP/IP Networking

Check Point Courses:

- Check Point Deployment Administrator (suggested)

Programme

Module 1: Introduction to Quantum Security

Identify the primary components of the Check Point Three-Tier Architecture and explain how they work together in the Check Point environment.

Lab Tasks

- Explore Gaia on the Security Management Server
- Explore Gaia on the Dedicated Log Server
- Explore Gaia on the Security Gateway Cluster Members
- Connect to SmartConsole
- Navigate GATEWAYS & SERVERS Views
- Navigate SECURITY POLICIES Views
- Navigate LOGS & EVENTS Views
- Navigate MANAGE & SETTINGS Views

Module 2: Administrator Account Management

- Explain the purpose of SmartConsole administrator accounts.

•Identify useful features for administrator collaboration, such as session management, concurrent administration, and concurrent policy installation.

Lab Tasks

- Create New Administrators and Assign Profiles
 - Test Administrator Profile Assignments
 - Manage Concurrent Administrator Sessions
 - Take Over Another Session and Verify Session Status
- Module 3: Object Management**

Lab Tasks

- View and Modify GATEWAYS & SERVERS Objects
 - View and Modify Network Objects
 - View and Modify Service Objects
- Module 4: Security Policy Management**

- Explain the purpose of SmartConsole Objects.
- Give examples of SmartConsole Physical and Logical Objects.
- Explain the purpose of Security Policies.
- Identify the essential elements of a Security Policy.
- Identify features and capabilities that enhance the configuration and management of the Security Policy.

Lab Tasks

- Verify the Security Policy
 - Modify Security Policies
 - Install the Standard Security Policy
 - Test the Security Policy
- Module 5: Policy Layers**

Lab Tasks

- Add an Ordered Layer
- Configure and Deploy the Ordered Layer Rules
- Test the Ordered Layer Policy
- Create an Inline DMZ Layer
- Test the Inline DMZ Layer
- Demonstrate an understanding of the Check Point policy layer concept.
- Explain how policy layers affect traffic inspection.

Module 6: Security Operations Monitoring

- Explain the purpose of Security Operations Monitoring.
 - Tune the Log Server configuration.
 - Use predefined and custom queries to filter the logging results.
 - Monitor the state of Check Point systems.
 - Configure Log Management
 - Enhance Rulebase View, Rules, and Logging
 - Review Logs and Search for Data
 - Configure the Monitoring Blade
 - Monitor the Status of the Systems
- Module 7: Identity Awareness**

Lab Tasks

- Adjust the Security Policy for Identity Awareness
- Configure the Identity Collector
- Define the User Access Role
- Test Identity Awareness
- Explain the purpose of the Identity Awareness solution.
- Identify the essential elements of Identity Awareness.

- Explain the purpose of the HTTPS Inspection solution.
 - Identify the essential elements of HTTPS Inspection.
- Module 8: HTTPS Inspection**

Lab Tasks

- Enable HTTPS Inspection
 - Adjust Access Control Rules
 - Deploy the Security Gateway Certificate
 - Test and Analyze Policy with HTTPS Inspection
- Module 9: Application Control and URL Filtering**

- Explain the purpose of the Application Control and URL Filtering solutions.
- Identify the essential elements of Application Control and URL Filtering.

Lab Tasks

- Adjust the Access Control Policy
 - Create and Adjust Application Control and URL
 - Test and Adjust the Application Control and URL Filtering Rules
- Module 10: Threat Prevention Fundamentals**

Lab Tasks

- Enable Autonomous Threat Prevention
- Test Autonomous Threat Prevention
- Explain the purpose of the Threat Prevention solution.
- Identify the essential elements of Autonomous Threat Prevention.

Test and Certification

Prepare for exam #156-215.82 (coming soon) at www.VUE.com/checkpoint
Exam vouchers are available at an additional cost from educationteam.ecs.uk@arrow.com (0870 251 1000)
Full information on Check Point's Certification Program can be viewed at <https://www.checkpoint.com/downloads/training/checkpoint-certification-faq.pdf>

Further Information

Please note that Check Point only offer e-kit courseware for training courses. Each delegate will be provided with an official set of e-kit courseware.

Arrow ECS are a Check Point Platinum Elite Authorised Training Company (ATC) Partner and participate in the Check Point IGS Credits and Partner Coop Training Program.

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
01 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,525.75
15 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,525.75
15 Sep 2025	Arrow ECS London c/o JustIT	BST	English	Classroom		£1,795.00
06 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,615.50
10 Nov 2025	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
01 Dec 2025	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
01 Dec 2025	Arrow ECS London c/o JustIT	GMT	English	Classroom		£1,795.00
08 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,525.75
22 Sep 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,525.75
13 Oct 2025	Virtual Classroom	BST	English	Instructor Led Online		£ 1,795.00 £1,615.50
27 Oct 2025	Virtual Classroom	GMT	English	Instructor Led Online		£ 1,795.00 £1,615.50
24 Nov 2025	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
08 Dec 2025	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
07 Jan 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
12 Jan 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
26 Jan 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
09 Feb 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
23 Feb 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
09 Mar 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
23 Mar 2026	Virtual Classroom	GMT	English	Instructor Led Online		£1,795.00
30 Mar 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00
13 Apr 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00
27 Apr 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00
06 May 2026	Virtual Classroom	BST	English	Instructor Led Online		£1,795.00

18 May 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
01 Jun 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
15 Jun 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
29 Jun 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
13 Jul 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
27 Jul 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
10 Aug 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
24 Aug 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
07 Sep 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
21 Sep 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
05 Oct 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
19 Oct 2026	Virtual Classroom	BST	English	Instructor Led Online	£1,795.00
02 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online	£1,795.00
16 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online	£1,795.00
30 Nov 2026	Virtual Classroom	GMT	English	Instructor Led Online	£1,795.00
07 Dec 2026	Virtual Classroom	GMT	English	Instructor Led Online	£1,795.00
14 Dec 2026	Virtual Classroom	GMT	English	Instructor Led Online	£1,795.00

Additional Information

This training is also available as onsite training. [Please contact us to find out more.](#)