



SBL offers training, consultancy and services to meet all your IT and IA needs...

# Check Point Media Encryption & Port Protection (MEPP) Administrator Course

Check Point Media Encryption (MEPP) prevents unauthorised copying of sensitive data by combining port and device management, content filtering and centralised auditing with robust media encryption.

Based on market-leading Pointsec technologies, Check Point Media Encryption plugs potential leak points and logs data movement to and from any plug and play devices, providing comprehensive control of security policies.

## Course Content Overview

- Product Overview
- IT Security
- MEPP Features
- Server Concept
- Server Installation
- Client Installation
- Product Functionality
- Advanced Profile Settings
- Profile, User and Group Management
- Dynamic Configurations & Computer Management
- Email Alerts

## Details

**Course:** Check Point Media Encryption and Port Protection Administrator Course

**Duration:** 1 Day

**Cost:** £550 per delegate

**Location:** SBL, York or customer site. Contact us on 01347 812100 to discuss holding a training course at your site.

Please note that all of our training courses can be tailored to meet your specific needs - to discuss further contact us on 01347 812100.

## How to Book

To book a place on this course, or for further information, simply email us on [training@softbox.co.uk](mailto:training@softbox.co.uk) or phone **01347 812100**.

Our Check Point training courses are developed and delivered by experienced consultants from SBL's Professional Services Team. SBL is a Check Point Authorised Training Partner.

This course is aimed at IT Security Professionals, Network Administrators and Technical Personnel who are responsible for implementing Pointsec within networked or standalone environments. By the end of this course you will have a full understanding of the features of MEPP.

Our Training Consultant's in-depth product knowledge and comprehensive instruction will allow you to maximise the benefits of this product within your own environment. Within the course we provide time for practical hands-on experience which will reinforce product knowledge and enhance your learning experience.

SBL offers training courses and consultancy across a range of Check Point products.



**Check Point**  
SOFTWARE TECHNOLOGIES LTD.



For more information on this or any of our courses, talk to your SBL account manager or contact us on  
**Tel: 01347 812100** **Email: [training@softbox.co.uk](mailto:training@softbox.co.uk)**



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# Check Point Media Encryption and Port Protection (MEPP) Administrator Course

## Agenda

### General Introduction - Course Instructor

- Introduction
- Course objectives
- Your objectives

### Who are Check Point & SBL?

- Check Point product portfolio
- SBL Professional Services solutions

### Current Problems with IT Security

- The threats
- Current hardware
- Data theft
- Unlicensed software
- Copyright breaches
- Unwanted file types
- Maintaining PC integrity
- Event auditing

### MEPP Features

- How does MEPP handle the threats within the IT industry?
- Boot protection
- Device manager (DM)
- Program Security Guard (PSG)
- Removable Media Manager (RMM)
- RMM Audit
- Encryption Policy Manager (EPM)

### MEPP Enterprise Server Concept

- Explaining the configuration of profiles
- Stacked/flat profiles
- Explaining groups creation
- How to assign profiles to groups

### MEPP Enterprise Server Installation

- Microsoft Management Console (MMC)
- MS SQL database
- Server service
- Server interface
- User profiles and groups
- Profile concepts

Continued...

### MEPP Enterprise Server Installation (Continued...)

- Profile and group relationships
- Group creation
- Profile creation
- Adding users manually

### MEPP Client Installation

- Client components
- Server selection
- Client interface
- Server/client interaction

### MEPP Functionality

- DM, RMM, EPM, PSG settings
- Demonstrating the options chosen in a profile
- Authorising media with RMM
- PSG settings and exemptions
- Adding new devices
- Updating and modifying profiles
- Encrypting storage devices
- Demonstrating MEPP for standalone PCs

### MEPP Advanced Profile, User & Group Management

- Advanced profiles
- Advanced group creation
- Domain synchronisation
- Advanced user management

### MEPP Dynamic Configurations and Computer Management

- Managing computer and user profiles
- Disabling components remotely
- Computer management (workstation level)

### MEPP Logging Email Alerts

- Audit events
- Removable media events
- Email alerts
- Viewing events
- Filtering and creating reports

For more information on this or any of our courses, talk to your SBL account manager or contact us on

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Email: [training@softbox.co.uk](mailto:training@softbox.co.uk)