



Check Point Essentials

Hurricane Labs offers a three-day Check Point course that teaches students the essentials of implementing and managing a Check Point network. The course is primarily lab-based, providing the students with practical knowledge and hands-on exercises. By the end of the course, students will have built a Check Point VPN environment, and performed troubleshooting.

When:	9:00 a.m.- 4:00 p.m. each day
Where:	Freedom Square I 4401 Rockside Road, Suite 214 Independence, OH 44131 (near I 77 and 480)
Who Should Attend?	Security and Network Administrators Security and Network Engineers
Tuition:	\$1,800
Online Registration:	https://www.hurricanelabs.com Or call 216-923-1330
Payment:	Visa, MasterCard, Amex, Discover, Company PO
Instructors:	Bill Mathews, Brian Glenn





Day 1

Course Overview and Objectives

VPN-1 Installation

Secure Platform
Windows

Installing Smart Center

LAB 1

The Check Point GUI

Logs and Alerts

Log Analysis
Central Logging
Central Alerting

High Availability

Failover
Clustering (Cluster XL)

LAB 2

Certificate Authorities

Configuring VPN's

Site to Site VPN's
Remote User VPN's
VPN Routing
Interoperability between
VPN devices / IPSEC

LAB 3

Day 2

Secure Client

Desktop Policies
Config Checks

LAB 4

Smart Center – Advanced Features

Smart Defense
Web Intelligence
Malicious Code Protector

LAB 5

SSL VPN's

SSL Extender
Connectra

LAB 6

VPN's

Troubleshooting Problems
Internet Routing

Day 3

FINAL LAB: A Complete Solution

Set up a Full Check Point Network:
Distributed Gateways
VPN's
Management
Central Logging and Alerting