



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå os her**

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# Configuring BIG-IP on VIPRION

CODE:	LENGTH:	PRICE:
F5N_VPR-1	1 dage	kr 7,500.00

## Description

This course provides network professionals with a functional understanding of the BIG-IP VIPRION platform. It includes an overview of the chassis, hardware options, Clustered Multiprocessing (CMP) and virtual CMP (vCMP) deployment options. The course includes lectures, demonstrations, hands-on labs, and discussions.

Major Course Changes since v13

The Configuring BIG-IP on VIPRION course presents much of the same content as v13, with very minor additions including explaining the support for full dual stack IPv4 and IPv6 addresses on the Management Port.

## Objectives

- Describe VIPRION system chassis-blade architecture
- Describe CMP traffic flow in a VIPRION system
- Describe VIPRION features and technology
- Configure vCMP host and vCMP guests
- Set up multiple vCMP guests in a High Availability configuration
- Follow recommended practices for configuring the VIPRION system
- Add a blade to the VIPRION system
- Identify and resolve basic troubleshooting problems using tools such as LED indicators, log messages,Identify and resolve basic troubleshooting problems using tools such as LED indicators, log messages, and tcpdump

## Audience

This course is intended for system and network administrators responsible for installation, setup, configuration, and administration of the BIG-IP VIPRION system. You will benefit from first attending the Configuring BIG-IP LTM instructor-led training and having several months or more experience configuring BIG-IP LTM before attending this course.

## Prerequisites

Students must complete one of the following F5 prerequisites before attending this course:

- Administering BIG-IP instructor-led course
- F5 Certified BIG-IP Administrator

The following free web-based courses, although optional, will be very helpful for any student with limited BIG-IP administration and configuration experience. These courses are available at F5 University:

- Getting Started with BIG-IP web-based training
- Getting Started with BIG-IP Local Traffic Manager (LTM) web-based training
- Getting Started with VIPRION web-based training

The following general network technology knowledge and experience are recommended before attending any F5 Global Training Services instructor-led course:

- OSI model encapsulation
- Routing and switching
- Ethernet and ARP
- TCP/IP concepts
- IP addressing and subnetting
- NAT and private IP addressing
- Default gateway
- Network firewalls
- LAN vs. WAN

## **Session Dates**

På anmodning. [Kontakt os venligst](#)

## **Yderligere Information**

[Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.](#)