

## **Brocade Certified Network Engineer Training**

Varighet: 4 Days Kurskode: CNE200

#### Beskrivelse:

This course replaces ETH 103.

This course introduces the Brocade Ethernet Switch/Router family of products, as well as basic configuration, operations and management of the L2/L3 Switches/Routers using the Command Line Interface (CLI) for the interfaces, VLANs and L2/L3 protocols.

This course serves as the foundation for advancing in the understanding of networking technologies and features offered by the Brocade Ethernet family of products. CNE 200 is designed in part, to prepare students for the Brocade Certified Network Engineer (150-130) exam.

### Målgruppe:

CNE 200 is for customers, resellers, network technicians, network administrators, network support staff, or anyone else needing detailed foundational information to install, implement, manage, and support small to large business networks.

#### Agenda:

- Upon successful completion of this course, the student should be able to:
- Identify how Brocade products are used in a typical data network.
- Create Layer 2 and Layer 3 networks using Brocade Ethernet switches and routers.
- Use the Command Line Interface (CLI) to configure and manage Brocade Ethernet switch and router interfaces, VLANs, and protocols.
- Upgrade software images and files on Brocade Ethernet switches and routers.

- Interconnect Brocade Ethernet switches and routers based on a network design.
- Configure access lists.
- Perform basic troubleshooting using CLI show commands.
- Identify networking protocols and features related to wireless, multicast and network security.

#### Forkunnskaper:

- Internetworking Fundamentals for Brocade Training (ETH 101) and the BAIS accreditation or equivalent knowledge.
- Introduction to Brocade IP Networking Product Solutions (BIP 101) or equivalent knowledge of Brocade IP Networking products.

#### Test og sertifisering

Certification: Brocade Certified Network Engineer (BCNE)

#### Innhold:

The class includes the basic configuration, operations, and management of the L2/L3 Switches/Routers using the Command Line Interface (CLI) for the interfaces, VLANs, and L2/L3 protocols.

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# Ytterligere informasjon:

For mer informasjon eller kursbooking, vennligst ring oss 22 95 66 00

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