Course Description
This class introduces Brocade VCS™ technology, Ethernet fabrics, and all associated protocols and technologies. This course will also introduce the Brocade VDX family of data center switches, including the VDX 6710, VDX 6720, VDX 6730, VDX 6740, and the Brocade VDX 8770. The course covers installation, configuration, monitoring, and basic troubleshooting of Brocade VDX switches and is designed to help an administrator manage Ethernet fabrics based on Brocade Network OS (NOS) and Brocade Network Advisor. This course provides a strong foundation for Brocade VCS and Ethernet fabric technologies and the features offered by the Brocade VDX switches. The 5 day course is designed in part to prepare students for the 150-810 BCEFP exam.

Course Contents
• Identify Brocade VCS Fabric terminology and associated protocols.
• Describe, install, configure, and perform basic troubleshooting tasks on Brocade VCS Fabric-capable switches in VCS Fabric mode, VCS Logical Chassis mode, and non-VCS Fabric mode.
• Use Brocade Network Operating System (NOS) to configure and perform basic monitoring tasks on Brocade VDX switches.
• Discuss key Brocade VCS Fabric features such as Multi-pathing, Ethernet Name Server (eNS), and vLAGs.
• Discuss the Layer 2 and Layer 3 Fabric services supported by NOS.
• Describe Automatic Migration of Port Profiles (AMPP) behavior, support, limitations and config information.

Course Details
Date: 2nd to 6th February 2015
Duration: 5 days
Location: The course will take place at BNC Office Bern.
Grubenstrasse 7b, CH-3322 Urtenen-Schönbühl
Language: The course will be held in English.
Documentation: Each student will receive the original Brocade course documentation as an E-Book.
Costs: CHF 4’050.00 incl. VAT per student.

Interested? Contact us by phone +41 31 858 58 58 or email events@bnc.ch by the 17th of December 2014 at the latest.

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