HCB200 Storage Delivery Essentials
Course Description

This four-day solution-focused class offers an introduction to the Riverbed® Hyper-Converged Branch (HCB) solution with hands-on installation and configuration experience using the SteelFusion graphical user and command line interfaces. Key features are illustrated via lab exercises and demonstrations. A thorough exploration of current SAN storage topologies and best practices is included. Previous experience with Riverbed® SteelHead™ appliances is required. Experience with VMware® vSphere® ESXi™ is also highly recommended.

This course is specifically designed for Riverbed customers and resellers/partners involved in the design or deployment of the Riverbed SteelFusion product family.

Course Topics

SAN Storage
- Intro to storage types
- Storage concepts
- Storage arrays
- SAN types
- iSCSI vs Fibre Channel
- RAID concepts
- LUN configuration
- Snapshots & replication
- Backups, VSS

SteelFusion
- SteelFusion solution overview
- SteelFusion use cases
- SteelFusion sizing & installation
- Mapping LUNs (VSP/Non-VSP)
- Managing your deployment
- Recovery point and recovery time objectives (RPO & RTO)
- NTFS & VMFS

SteelFusion
- Snapshot integration
- Backup integration (with VSS & VADP)
- Migration techniques
- MPIO
- High availability (Core, Edge, VMware)
- Branch recovery

Course Availability

Classroom Training - 40 Training Credits
Classroom training is available on an open-enrollment basis to any Riverbed customer or partner. It includes lectures by a Riverbed Certified Solution Instructor and access to the Riverbed University eLab for hands-on experience. Admission is priced per student. We recommend dedicated training for eight or more students from the same customer.

Online Classroom Training - 40 Training Credits
Online classroom training is taught remotely. Each online classroom training session includes real-time lectures with a Riverbed Certified Solution Instructor and remote access to the Riverbed University eLab for hands-on experience. Each class is priced per student with a maximum of 16 students.

Dedicated Training
Dedicated training is available exclusively for one customer at a customer-designated facility or online. Each class includes lectures by a Riverbed Solution Instructor and remote access to the Riverbed University eLab. Each class is priced per event and is ideally suited for eight students to 14 students.

Visit our website to learn more about Riverbed University courses:
http://www.riverbed.com/services-training/classroom-training.html

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