



Course Details

Steelhead™ Mobile Installation & Configuration

Course Information

Number of Days: 2 days

Instruction Method: Instructor-led

Riverbed Software (RiOS) Version Used in Class: 6.x

Steelhead Mobile Controller (SMC) Versions Used in Class: 3.x

The course is also effective for students using RiOS version 5.x and Steelhead Mobile Controller version 2.x.

Course Description

Steelhead Mobile Installation & Configuration is a two-day, lab-intensive course delivered by Riverbed technical experts. This task-oriented course imparts the knowledge and skills needed to deploy and administer the Riverbed Steelhead Mobile client, Steelhead Mobile Controller, and Steelhead appliances in complex network environments.

Who should take this course?

Steelhead Mobile Installation & Configuration is targeted specifically for Riverbed resellers/partners or customers involved in the design, deployment, or administration/technical support of the Riverbed Steelhead Mobile client, Steelhead Mobile Controller, and Steelhead appliances.

Prerequisites

- *Steelhead Appliance Deployment & Management* course is **required**
- Certification as a CCNP/CCIP or the equivalent internetworking knowledge extremely helpful (routing protocols, TCP/IP, network design, and troubleshooting)
- Participants are **required** to bring along their own laptops **AND**,
- If using our hardware, a serial cable is required or a USB-to-serial adaptor for the class labs (please view the confirmation email sent to you regarding version of course being delivered)

Course Objectives

Upon completion of the course, you'll be able to:

- List the Riverbed mobile solution products, their features, and describe how they operate and are deployed
- Configure and customize the Steelhead Mobile Controller
- Install the Steelhead Mobile client
- Describe the Steelhead appliance and Steelhead Mobile interoperability

- Describe the Location Awareness/Auto-detection and branch warming features
- Configure SSL
- Configure the SMC using the Virtual Edition on the Riverbed Services Platform (RSP) (depends on class lab configuration)
- Use monitoring, reporting, and troubleshooting tools

Course Topics

- Course Introduction
- Product Overview
- Steelhead Mobile Controller: Initial Configuration
- Steelhead Mobile Client Installation
- Steelhead Mobile Controller Virtual Edition (SMC-VE)
- Steelhead Mobile Controller: Managing Endpoints
- Steelhead Appliance & Steelhead Mobile Interoperability
- Location Awareness/Branch Warming
- SSL Configuration
- Additional Features & Reporting
- Course Summary

Note: The course labs may be using either the SMC-VE on the RSP or SMC hardware.

Registration

Sign up by sending an email to training@riverbed.com. Note that class size is limited, and classes fill up well in advance, so sign up soon!

Cancellation Policy

Written notice (via e-mail or fax) of cancellation/reschedule more than fifteen (15) full calendar days prior to start of training may be done without penalty. Cancellation/reschedule on or after the fourteenth (14th) full calendar day up to the eighth (8th) full calendar day prior to the course results in 50% forfeit of training fee. Cancellation/reschedule on or after the seventh (7th) full calendar day prior to start of training results in 100% forfeit of training fee.

If you have any additional questions, please contact your local Riverbed Sales Manager or email <mailto:training@riverbed.com>.