

NPM200 Performance Monitoring Essentials

Course Overview



This 5-day solution-focused class offers an introduction to the Riverbed® Cascade® Network Performance Management solution with hands-on installation, configuration, and reporting experience using the Cascade Profiler, Gateway, Shark, and Pilot solution with introduction to packet analysis using Wireshark.

This course is specifically designed for Riverbed® customers and resellers/partners involved in the design or deployment of the Riverbed® Cascade® product family. For students who only need to perform day-to-day operational support and reporting, we recommend Riverbed® University OnDemand Training.

Course Topics

Network Monitoring Overview

Cascade® Solution Overview
Network Instrumentation
Host Groups & Definitions
Asset Discovery & Inventory
Reporting & Performance Metrics
Interactive Dashboards

Leveraging Cascade Solution

Network Behavior Evaluation
Service Mapping & Monitoring

Deploying Cascade Solution

Cascade® Deployment Planning
Sizing & Specifications

Shark & Pilot Packet Analysis

Shark Introduction & Installation
Integrating with Cascade® Pilot
Using Views & Trace Clips
Filtering, Analytics & Reporting
Transaction Analysis
Wireshark Packet Analysis

Certification Information

This course helps prepare for Riverbed Certified Solutions Associate – Network Performance Management (RCSA-NPM) exam #201-01 available at VUE testing center <http://www.pearsonvue.com/riverbed>.

It contains 65 multiple-choice questions. A passing score of 70% or higher in 135 minutes. RCSA-NPM exam is geared towards individuals who have both the theoretical knowledge and hands on experience with the Riverbed Cascade product suite, ensuring proficiency in both areas is crucial towards passing the exam. Students with at least three months of experience in a production environment would be beneficial.