

Isilon Advanced Administration

- Course Introduction
 - Introduction
 - OneFS Review
- Administrator's Tasks
 - Explore advanced tasks
 - Performance basics in complex environments
- Monitoring & Events
 - Configure system alerts and event groups
 - Perform a cluster health-check
 - Troubleshooting Isilon clusters
 - Gather and read log files
 - Troubleshoot Events
- Monitoring, Capacity Issues & Job Priorities
 - Access performance and file system analytic reports using InsightIQ
 - Calculate system capacity for management purposes
 - Comprehend, schedule and manage system jobs Job Engine management
- User Managements
 - Identify authentication providers
 - Access zones and protocols
 - Manage multi-protocol permissions
- Networking
 - Managing SmartConnect
 - Network latency and performance issues
 - Identify and resolve networking and SmartConnect issues
- Performance Tuning
 - Perform a performance analysis
 - Establish a performance baseline
 - Identify workflows for small file efficiency

In addition to lecture and demonstrations, this course includes labs designed to allow practical experience for the participant.