

Exam Outline

FlashBlade® Advanced Implementation Practical Examination

Exam Overview

In this session, Implementation Engineers will perform each of the following: a remote conversion of a single-chassis to multi-chassis FlashBlade, addition of a blade, and evacuation of a blade. The Everpure trainer will provide oral instruction and video access to a pair of FlashBlades and XFMs. The Implementation Engineer will instruct the trainer on the physical aspects of each implementation, and then remotely control the software portions of the implementation via oral instruction access. All appropriate documentation should be referenced and followed. It is required to pass the Advanced Implementation Practical Exams and the FlashBlade Implementation Specialist certification in order for partners to deliver hardware non-disruptive upgrades.

Exam Outline

During this session, Implementation Engineers will need to demonstrate proficiency in the following:

Adding a blade to an existing FlashBlade chassis Converting of a single to multi-chassis FlashBlade

- Demonstrate physical addition of the blade
- Upgrade code on the new blade
- Add the new blade to the existing cluster
- Perform health checks
- Demonstrate physical implementation of additional chassis and XFMs
- Upgrade software on all systems as appropriate
- Perform software configuration to convert to multi-chassis
- Perform health check

Evacuating a blade from an existing FlashBlade chassis

- Perform health checks to validate evacuation readiness
- Detail the software steps to perform evacuation
- Demonstrate physical removal of evacuated blade
- Perform health checks

Upgrading FlashBlade First Gen to //S

- Perform pre-upgrade tasks including conversion of existing FlashBlade from single to multi-chassis
- Perform hardware upgrade
- Detail software steps to run upgrade
- Perform health checks and cleanup



Duration

- Single to Multi-Chassis 2 Hours (Capacity of 2 participants)
- Upgrades (First Gen to //S): 3-4 Hours (Capacity of 2 participants per session)



Intended Audience

- Employees
- Partners



Course Type

Instructor-Led



Recommended Next Steps

Review the [Service Specialization Guide](#)

Visit Our Website

800.379.PURE

