Nutanix Platform Administration Course

Duration: 2 days

Course Overview

This course provides the foundation necessary to configure, manage and gain maximum value from the Nutanix Xtreme Computing Platform. Students will learn how to configure network resources, provision storage, and monitor the usage of Nutanix cluster resources from Nutanix Prism management interfaces. This course provides instruction on cluster installation and expansion, site-to-site replication, and capacity and performance analytics. This course prepares students for the Nutanix Platform Professional (NPP) certification exam.

Target Audience

Nutanix IT installation and operations staff responsible for administration of converged infrastructure and storage resources

Course Objectives

- Module 1: Course Overview
- Module 2: About the Nutanix Virtual Computing Platform
- Module 3: Nutanix Cluster Management
- Module 4: Configuring the Cluster
- Module 5: Hypervisor Integration
- Module 6: Concluding the Installation
- Module 7: Integrated Data Protection
- Module 8: Cluster Architecture
- Module 9: Monitoring and Troubleshooting
- Module 10: Cluster Maintenance

Pre-Requisites

- Working knowledge of VMware vSphere or Microsoft Hyper-V
- Familiarity with traditional virtualization storage architectures
- Comfort with Unix/Linux command line interface