Nutanix Certified Professional - Unified Storage (NCP-US)

EXAM DETAILS

- Number of Questions: 75
- Question Format: Multiple Choice
- Time Limit: 120 minutes
- Language: English

PRICING

- The price is USD $199 per attempt.

PROGRAM OVERVIEW

The Nutanix Certified Professional – Unified Storage (NCP-US) exam tests candidates on their skills and abilities to deploy, configure, optimize, troubleshoot, and perform administrative tasks on the Nutanix Unified Storage technologies: Files, Objects, and Volumes.

A candidate for the NCP-US certification has approximately one to two years of general IT experience, with six to 12 months of data storage experience. They are typically IT professionals and IT architects who are capable of deploying, configuring, optimizing, troubleshooting, and performing administrative tasks on the Nutanix Enterprise Cloud Unified Storage services: Files, Objects, and Volumes technologies.

For complete details on the program and its requirements, download the NCP-US Exam Blueprint Guide from nutanix.com/certification.

KNOWLEDGE OBJECTIVES

Section 1 – Deploy and Upgrade Nutanix Unified Storage

- Identify the steps to deploy Nutanix Files
- Identify the steps to deploy Nutanix Objects
- Perform upgrades/maintenance for Files/Objects implementations
- Given a scenario, determine product and sizing parameters

Section 2 – Configure and Utilize Nutanix Unified Storage

- Configure Nutanix Files with advanced features
- Configure Nutanix Volumes
- Configure Nutanix Objects
- Given a scenario, configure shares, buckets, and/or Volume Groups
- Determine the appropriate method to ensure data availability/ recoverability

Section 3 - Analyze and Monitor Nutanix Unified Storage

- Utilize File Analytics to assess usage patterns

- Describe how to monitor performance and usage

- Given a scenario, use Prism Pro for capacity planning

Section 4 - Troubleshoot Nutanix Unified Storage

- Troubleshoot issues related to Nutanix Files

- Troubleshoot issues related to Nutanix Objects

- Troubleshoot issues related to Nutanix Volumes

- Explain the Nutanix Files High Availability process

- Troubleshoot a failed upgrade for Files/Objects

BENEFITS

Once you earn NCP-US certification you join an exclusive community of Nutanix certified personnel, and earn more tangible benefits as well:

- Use of the NCP-US logo

- NCP-US Digital Badge from Credly

- Access to the Nutanix Certification store

- Discounts on Nutanix events

- Early access to educational programs

RELATED TRAINING & EXAM PREP RESOURCES

You can find more information on this course, including delivery methods and pricing, at nutanix.com/training.

Nutanix Data Services Administration (NDSA)

This hands-on training course teaches you the administrative skills needed to install, configure, manage, and upgrade three different Nutanix storage solution products: Nutanix Files, Nutanix Volumes, and Nutanix Objects.

The course covers the following objectives:

- Understanding Nutanix Data Services Concepts
- Deploying, Managing, and Troubleshooting a Nutanix Files environment
- Deploying, Managing, and Troubleshooting a Nutanix Objects environment
- Deploying, Managing, and Troubleshooting a Nutanix Volumes environment

Note: While this course is recommended for pursuing a NCP-US certification, it is NOT required

Other Resources:

- Certification Community

- The Nutanix Bible

- Nutanix University on Youtube