Nutanix Certified Professional – End User Computing (NCP-EUC)

PROGRAM OVERVIEW

The Nutanix Certified Professional - End User Computing (NCP-EUC) certification validates your skills to successfully deploy, monitor, and administer, troubleshoot, and maintain end user computing environments using Nutanix technologies.

Successful candidates for the NCP-EUC certification have approximately six to 12 months of Nutanix EUC management experience, while also having 18-24 months of either desktop, virtualization, and/or network support experience. They are typically EUC administrators, architects, consultants, or business leaders.

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

EXAM DETAILS

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

PRICING

- The cost is USD $199 per attempt

KNOWLEDGE OBJECTIVES

Section 1 – Describe Nutanix Technologies and Solutions

- Demonstrate optimal AOS configurations to support an EUC implementation
- Describe the role of Nutanix technologies in an EUC implementation

Section 2 – Architect a Nutanix EUC Implementation

- Given business requirements, determine an appropriate EUC configuration
- Demonstrate an understanding of the properties of Citrix, Horizon, and Nutanix Solutions

Section 3 - Configure and Operate a Nutanix EUC Environment

- Demonstrate an understanding of gold images
- Demonstrate an understanding of the components required for configuring a Nutanix EUC solution using third-party technologies
- Demonstrate an understanding of EUC profile store concepts

Section 4 – Describe the Role of Desktop as a Service (DaaS) in a Nutanix EUC Solution

- Recognize configurable items in an DaaS environment
- Demonstrate how to manage and configure a DaaS environment
- Describe the features and architecture of a DaaS environment

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Section 5 – Troubleshoot, Optimize, and Scale a Nutanix EUC Implementation

- Given a scenario, determine how to optimize a Nutanix EUC environment
- Given a scenario, determine resource utilization of a specific virtual desktop or groups of desktops
- Given a scenario, determine how to troubleshoot a Nutanix EUC environment

BENEFITS

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

- Use of the NCP-EUC logo
- NCP-EUC 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 End User Computing Administration (NEUCA) Course

The Nutanix End User Computing Administration course teaches the skills needed to design, install, configure, and manage a VDI (Virtual Desktop Infrastructure) solution on Nutanix.

The NEUCA course will explore a number of VDI-focused subjects, including:

- Considerations when architecting an EUC environment, how to choose between VDI and DaaS (Desktop as a Service), and the options available when designing your VDI solution.
- Nutanix technologies that support an EUC deployment, including Nutanix Flow, which provides increased security for desktops, and Nutanix Files, an integrated file server solution.
- Configuring and operating EUC environments, including using third-party solutions, working with profile stores, and creating and optimizing gold images.
- Optimizing and troubleshooting a VDI environment, including best practices, viewing utilization metrics, and troubleshooting various common issues with VDI deployments.

Nutanix End User Computing Test Drive

Get quality hands-on practice rapidly supporting distributed workforce requirements using Citrix on Nutanix via the Nutanix Test Drive Platform.

Other Resources:
- Certification Community
- The Nutanix Bible
- Nutanix University on YouTube