



Dell Unity Operate 2023

Certification Description



[Proven Professional Website](#)

Engage with your peers in our [Proven Professional Community](#)

Certification Overview

This certification benefits any professional who needs to demonstrate their ability to operate and configure Dell Unity, Dell Unity XT and Dell Unity VSA systems.

Certification Requirements

To successfully complete this certification, a candidate must:

1. Have a sufficient knowledgebase/skill set through hands-on product experience and/or by consuming the recommended training.
2. Pass the [Dell Unity Operate 2023 Exam](#).

Note: These details reflect certification requirements as of February 6, 2023.

The Proven Professional Program periodically updates Certifications to reflect technical currency and relevance. Please check the Proven Professional website regularly for the latest information.

Dell Technologies Partners: Achieving a certification validates capability; however, it does not imply authorization to deliver services. Services Competencies provide partners with the ability to deliver services under their own brand or co-deliver with Dell Technologies. Tiered partners are eligible to obtain Services Competencies upon completing the specific requirements outlined in the [Services Competencies Matrix](#). Only partners that have met these requirements should be delivering their own services in lieu of Dell Technologies Services.

Dell Technologies

1 Dell Way
Round Rock Texas 78682



Dell Unity Operate 2023 Exam

Exam Description



Exam Overview

This exam assesses the knowledge and skills required to manage Dell Unity systems in a production environment and provision according to business needs. This may also include configuration tasks that are consistent with the ongoing management of Dell Unity systems and some basic integration topics.

Products

Products likely to be referred to on this exam include but are not limited to:

- Dell Unity
- Dell Unity XT
- Dell Unity VSA

Exam Topics

Topics likely to be covered on this exam include:

Dell Unity Platform Concepts, Features, and Architecture (10%)

- Describe the Dell Unity platform architecture, features, and functions
- Describe the Dell UnityVSA software defined storage solution
- Identify the Dell Unity XT hardware components

Dell Unity XT and UnityVSA System Administration (10%)

- Identify and describe the user interfaces for monitoring and managing the Dell Unity family of storage systems
- Manage the Dell Unity XT support and basic system settings for system administration

Dell Unity XT and UnityVSA Storage Provisioning and Access (30%)

- Describe dynamic and traditional storage pools and how they are provisioned
- Describe dynamic pool expansion, considerations for mixing drive sizes and the rebuild process
- Manage block, file and VMware datastore storage
- Manage host access to block storage resources
- Manage NAS client access to SMB and NFS file storage resources
- Manage VMware ESXi hosts to access VMware datastore storage resources

Storage Efficiency, Scalability, and Performance Features (25%)

- Describe and manage FAST Cache
- Describe and manage Host I/O limits
- Describe and manage File Level Retention
- Describe the UFS64 file system scalability feature and manage the File System Quotas feature
- Describe and manage Data Reduction
- Describe and manage FAST VP
- Describe and manage Thin Clones

Part 1

Duration

90 Minutes
(~50 Questions)

Part 2:

Duration

30 Minutes
(6 Simulations)

Pass Score

66%

A passing score is required on **both** parts of this exam.

Practice Test

[D-UN-OE-23](#)

[Simulator Demo](#)

Dell Technologies

1 Dell Way
Round Rock Texas 78682



Data Protection and Mobility (25%)

- Describe and manage the Local Lun Move and Local NAS Server mobility features
- Describe the Snapshots data protection feature and snapshot creation
- Perform snapshot operations on storage resources
- Describe the Replication data protection feature
- Create synchronous and asynchronous replication sessions for storage resources
- Describe and perform synchronous and asynchronous replication operations

The percentages after each topic above reflects the approximate distribution of the total question set across the exam.

Exam Preparation

Dell Technologies provides free practice tests to assess your knowledge in preparation for the exam. Practice tests allow you to become familiar with the topics and question types you will find on the proctored exam. Your results on a practice test offer one indication of how prepared you are for the proctored exam and can highlight topics on which you need to study and train further. A passing score on the practice test does not guarantee a passing score on the certification exam.

Recommended Training

The following curriculum is recommended for candidates preparing to take this exam.

Course Title	Course Number	Mode	Available
Dell EMC Unity Concepts and Features	ES131STG00107	On-Demand	11/22/2022
Dell EMC Unity XT Hardware Concepts and Features	ES131STG01194	On-Demand	11/22/2022
Dell EMC Unity Installation and Service	ES132STG00109	On-Demand	11/22/2022
Dell EMC Unity Implementation and Administration	ES112STG00111	Virtual Classroom	11/22/2022
Dell EMC Unity Implementation and Administration	ES152STG00246	On-Demand	11/22/2022

Note: These exam description details reflect contents as of February 6, 2023.

Copyright © 2023 Dell Inc. or its subsidiaries. All Rights Reserved. Dell Technologies, Dell, EMC, Dell EMC and other trademarks are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be trademarks of their respective owners. Published in the USA [02/23] [Exam Description]

Dell Technologies believes the information in this document is accurate as of its publication date. The information is subject to change without notice.