DELLTechnologies

Announcing E20-562 Specialist – Systems Administrator, VPLEX Retirement

The Specialist – Systems Administrator, VPLEX certification (E20-562) will be retired on February 2, 2024 and transition from a Certification Exam to an Achievement Assessment. The new Achievement credential is **Dell VPLEX Operate** (D-VPX-OE-A-24)

This Achievement credential is focused on knowledge of key concepts, strategies and solutions.

How will this impact you?

If you have already taken the aligned training or previously attempted the exam for the Specialist – Systems Administrator, VPLEX certification, plan to take the E20-562 exam by **January 31, 2024.**

- [View the E20-562 exam description and practice test »](#) Once achieved, your credential, Specialist – Systems Administrator, VPLEX, will not expire.

If you're just beginning your credential journey after February 3, 2024, please choose this Assessment that aligns closest with the knowledge you're looking to develop.

- **Dell VPLEX Operate** (D-VPX-OE-A-24)

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Specialist – Systems Administrator, VPLEX Version 2.0
Certification Description

[Proven Professional Website](#)

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

Certification Overview
The Systems Administrator, VPLEX Specialist certification formally validates your knowledge, skills and expertise in the architecture, management, and operations of VPLEX storage solutions. This course provides the learner with

Certification Requirements
To complete the requirements for this certification you must:

1. Achieve one of the following Associate level certifications*
   - Associate - Information Storage and Management Version 1.0
   - Associate - Information Storage and Management Version 2.0
   - Associate - Information Storage and Management Version 3.0
   - Associate - Information Storage and Management Version 4.0
   - Associate - Information Storage and Management Version 5.0

2. Pass the following Specialist exam on or after April 20, 2021:
   - [E20-562 Specialist, Systems Administrator | VPLEX Exam](#)

Note: These details reflect certification requirements as of **April 20, 2021.**

*The Proven Professional Program periodically updates certification requirements. Please check the [Proven Professional CertTracker](#) website regularly for the latest information and for other options to meet the Associate level requirement.

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E20-562 Specialist - Systems Administrator, VPLEX Exam

Exam Description

DELL Technologies Proven Professional

Overview

This exam is a qualifying exam for the **Specialist – Systems Administrator, VPLEX (DCS-SA)** track.

This exam focuses on the configuration and management of storage managed by VPLEX systems. Specifically, the exam encompasses provisioning storage and working with Consistency Groups and Distributed Volumes and covers VPLEX architecture, management and monitoring and maintaining the operational aspects of VPLEX systems. It also covers protecting VPLEX Virtual Volumes with RecoverPoint and MetroPoint.

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.

Duration
90 Minutes
(~60 Questions)

Pass Score: 63

Practice Test
Exam - E20-562

Products

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

- VPLEX 6.0 Local and Metro
- VNX Arrays
- VMAX Arrays
- SAN Technologies

Exam Topics

Topics likely to be covered on this exam include:

VPLEX Concepts (25%)
- VPLEX terminology and configurations
- VPLEX product hardware and software architecture
- VPLEX application of VS2 and VS6 technology and upgrading from VS2 to VS6
- VPLEX I/O Operations

VPLEX Storage Provisioning (35%)
- Virtual Volume Provisioning
- Integrating VPLEX into an existing environment and encapsulating storage
- Creating VPLEX Distributed Devices
- Device and extent management on VPLEX devices

Volume Management and Protection (25%)
- Expanding VPLEX devices
- Performing data migration using VPLEX
- Protecting VPLEX with RecoverPoint

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VPLEX Monitoring (15%)
- VPLEX events and system reports to an ESRS Gateway
- SNMP data collection
- Setup performance monitors in VPLEX
- Analyze monitoring data in VPLEX

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

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

Please complete all of the following courses

Course Title	Course Number	Mode	Available
VPLEX Concepts and Features	MR-1WP-VPLEXFD	On-Demand	2/19/21

Please complete one of the following courses

Course Title	Course Number	Mode	Available
VPLEX Administration	MR-1CN-VPLEXMGMT	Classroom	09/29/20
VPLEX Administration	MR-1LN-VPLEXMGMT	Virtual Classroom	09/29/20
VPLEX Administration	ESDPSD02667	On-Demand	03/17/21

Note: These exam description details reflect contents as of **April 20, 2021.**

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