

## Dell Avamar Deploy 2023

### Certification Description



[Proven Professional Website](#)

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

#### Certification Overview

This exam will benefit any Storage Administrator and/or Avamar professional implementing or managing the Avamar product. The learning path focuses on Avamar Concepts and Avamar Administration. Topics include use cases, system architecture, components, monitoring, maintenance, capacity management, backup, restore, replication, and best practices. The exam also covers the Cloud Tier solution, the Avamar Fitness Analyzer, and integration of Avamar with Data Domain and NDMP.

#### Certification Requirements

To complete the requirements for 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 Avamar Deploy 2023](#)

Note: These details reflect certification requirements as of February 3, 2024.

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.

**Dell Technologies Partners:** Achieving a certification validates capability; however, it does not imply authorization to deliver services. Services Delivery 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 delivery competencies upon completing the specific requirements outlined in the [enablement matrix](#). Only partners that have met these requirements should be delivering their own services in lieu of Dell Technologies Services.

**Dell Inc.**  
Hopkinton  
Massachusetts  
01748-9103  
1-508-435-1000  
In North America  
1-866-464-7381

# Dell Avamar Deploy 2023

## Exam Description



### Duration

90 Minutes  
(~50 Questions)

Pass Score: 63%

### Practice Test

Exam - [D-AV-DY-23](#)

### Overview

This exam focuses on ensuring individuals are knowledgeable in Avamar concepts and terminology. The exam requires the successful candidate to demonstrate the knowledge required to administer and monitor an Avamar backup solution in single and multi-node environments. This exam covers Avamar Concepts and Avamar Administration. The exam also covers the Cloud Tier solution, the Avamar Fitness Analyzer, and integration of Avamar with Data Domain and NDMP.

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.

### Products

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

- Avamar v19.4 software
- Avamar Virtual Edition v19.4
- Avamar NMDP Accelerator

### Exam Topics

Topics likely to be covered on this exam include:

#### Avamar Concepts (22%)

- Identify use cases where Avamar can be used
- Give examples of how to use Avamar to address the use cases
- List Avamar features and capabilities
- Describe Avamar system architecture and components
- Explain the key concepts required to administer and use Avamar

#### Avamar Administration (78%)

- Identify Avamar tools for system monitoring, maintenance, and capacity management
- Navigate through the Avamar Web User Interface (AUI)
- Configure and perform backups and restores
- Configure and run Avamar replication solutions
- Configure and run Cloud Tier solution
- Identify best practices for configuring an Avamar backup environment
- Explain and conduct Avamar server daily maintenance activities
- Explain Avamar Fitness Analyzer and its functionalities

### Dell Inc.

Hopkinton  
Massachusetts  
01748-9103  
1-508-435-1000  
In North America  
1-866-464-7381

- Integrate Avamar with PowerProtect DD

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.

#### Option 1: Please complete the following course

Course Title	Course Number	Mode	Available
Dell Avamar Implementation and Administration	MR-7LP-AVAM633	Classroom/Virtual Classroom	10/21/2022

#### Option 2: Please complete the following courses

Course Title	Course Number	Mode	Available
Dell Avamar Concepts	MR-1WN-AVAM	On Demand Course	7/19/2022
Dell Avamar Administration	ES102DPS01502	On Demand Course	7/22/2022
Dell Avamar Implementation	ES102DPS01503	On Demand Course	7/22/2022

The following course is not a formal part of this exam but is recommended for practical experience and application of the design concepts covered in the curriculum:

Course Title	Course Number	Mode	Available
Dell Avamar Administration	ES102DPS01701	On Demand Lab	7/19/2022

Note: These exam description details reflect contents as of February 3, 2024.

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

Copyright © 2024 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 [02/24]

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