

### Certification Description



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#### Certification Overview

This certification benefits any professional who needs to demonstrate their ability to design and size Dell Data Protection solutions. This includes planning and architecting Data Protection solutions given business and environment requirements.

#### 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 Data Protection Design 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.

### Exam Overview

This exam focuses on architectural and design principles that facilitate providing a solution that meets customer requirements. This exam covers the technical components, hardware and software of Data Protection products.

### Products

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

- Cloud Disaster Recovery
- Cloud Snapshot Manager
- PowerProtect Data Manager
- PowerProtect DP Series
- PowerProtect Cyber Recovery
- PowerProtect DD
- PowerProtect DD Virtual Edition
- Avamar
- Avamar Virtual Edition
- NetWorker
- NetWorker Virtual Edition
- RecoverPoint
- RecoverPoint for VM's
- Data Protection Central
- Cloud Tier

### Exam Topics

Topics likely to be covered on this exam include:

#### **Dell EMC Data Protection Product Features, Functions, Software-based Architectures and Components (28%)**

- Identify and describe the available tools and services to assess a customer's environment for a data protection solution
- Describe the Dell EMC Cloud Data Protection Solutions features, functions, architecture, and components
- Describe the Dell EMC PowerProtect DD features, functions, architecture, and components
- Describe the Dell EMC NetWorker features, functions, architecture, and components
- Describe the Dell EMC Avamar features, functions, architecture, and components
- Describe the Dell EMC RecoverPoint and RecoverPoint for Virtual Machines (VMs) features, functions, architecture, and components
- Describe the Dell EMC PowerProtect DP series appliance features, functions, architecture, and components
- Describe the Dell EMC PowerProtect Data Manager features, functions, architecture and components
- Describe the Dell EMC Cyber Recovery Solutions features, functions, architecture, Cybersense, and components

#### **Dell EMC PowerProtect DD Solutions Design (9%)**

- Explain Dell EMC PowerProtect DD capacity planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC PowerProtect DD data protection solution

**Dell EMC NetWorker Solutions Design (9%)**

- Explain Dell EMC NetWorker capacity planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC NetWorker data protection solution

**Dell EMC Avamar Solutions Design (9%)**

- Explain Dell EMC Avamar capacity planning and performance tuning for a data protection solution
- Identify and describe the features, functions, and the best practices for sizing and designing a Dell EMC Avamar data protection solution

**Dell EMC RecoverPoint and RecoverPoint for Virtual Machines (VMs) Solutions Design (9%)**

- Explain Dell EMC RecoverPoint and Dell EMC RecoverPoint for VMs capacity planning for a data protection solution
- Identify and describe the best practices for designing a Dell EMC RecoverPoint and Dell EMC RecoverPoint for VMs data protection solution

**Dell EMC Cloud Data Protection Solutions Design (9%)**

- Explain Dell EMC PowerProtect Data Manager planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC PowerProtect Data Manager solution

**Dell EMC PowerProtect DP series appliance Solutions Design (8%)**

- Explain Dell EMC PowerProtect DP series appliance planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC PowerProtect DP series appliance solution

**Dell EMC PowerProtect Data Manager Solutions Design (9%)**

- Explain Dell EMC PowerProtect Data Manager planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC PowerProtect Data Manager solution

**Solutions Design using Dell EMC Cyber Recovery Solutions Design (9%)**

- Explain Dell EMC Cyber Recovery and Cybersense planning and performance tuning
- Identify and describe the best practices for sizing and designing a Dell EMC Cyber Recovery solution and Cybersense

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

**Duration**

120 minutes

**Recommended Training**

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

Course Title	Course Number	Mode	Available as of
PowerProtect DD Concepts and Features	MR-1WP-DDFUND	On-Demand Course	02/15/2022

PowerProtect DP Series Appliance Concepts	MR-1WN-IDPAFUN	On-Demand Course	01/25/2021
Dell NetWorker Concepts	MR-1WP-NWFUN	On-Demand Course	08/24/2021
Dell Avamar Concepts	MR-1WN-AVAM	On-Demand Course	06/19/2020
Dell RecoverPoint Concepts	MR-1WP-RPFD	On-Demand Course	01/14/2021
PowerProtect Cloud Snapshot Manager Concepts	ES101DPS01714	On-Demand Course	07/01/2021
PowerProtect Cyber Recovery Concepts	ES131DPS00253	On-Demand Course	11/19/2021
PowerProtect Data Manager Concepts	ES131DPS00978	On-Demand Course	06/07/2021
Dell EMC Cloud Disaster Recovery Concepts and Features	ES131DPS00485	On-Demand Course	04/06/2021
RecoverPoint for Virtual Machines Concepts	ES131DPS00314	On-Demand Course	07/27/2021
Dell EMC Data Protection Concepts	ESDPSD03687	On-Demand Course	12/30/2021
Dell EMC Data Protection Solution Design Concepts	ESDPSD03688	On-Demand Course	01/25/2022
Dell EMC PowerProtect DD Solutions Design	ESDPSD03578	On-Demand Course	02/03/2022
Dell EMC PowerProtect DP Series Appliances Solutions Design	ESDPSD03577	On-Demand Course	02/03/2022
Dell EMC NetWorker Solutions Design	ESDPSD03579	On-Demand Course	01/13/2022
Dell EMC Avamar Solutions Design	ESDPSD03580	On-Demand Course	01/06/2022
Dell EMC RecoverPoint Solutions Design	ESDPSD03581	On-Demand Course	02/03/2022
Dell EMC RecoverPoint for Virtual Machines Solutions Design	ESDPSD03582	On-Demand Course	02/03/2022

Dell EMC Cloud Data Protection Solutions Design	ESDPSD03583	On-Demand Course	02/11/2022
PowerProtect Cyber Recovery Solutions Design	ES102DPS01855	On-Demand Course	11/15/2021
Dell EMC PowerProtect Data Manager Solutions Design	ESDPSD03584	On-Demand Course	01/06/2022
Dell EMC Data Protection Solution Design Challenge	ES172DPS00281	On-Demand Course	03/08/2022

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