



Technology Architect, Backup Recovery Solutions Specialist Version 7.0 (EMCTA)

Certification Description



[Proven Professional Website](#)

[Proven Professional Community](#)

Overview

The Backup and Recovery Solutions Specialist certification formally validates your knowledge, skills and expertise in architecting and designing Dell EMC Backup and Recovery Solutions using NetWorker, Avamar, Data Protecting Advisor (DPA) and Dell EMC Disk Library products.

Certification Requirements

To complete the requirements for this certification you must:

1. Achieve one of the following Associate level certifications:
 - Backup Recovery Solutions Associate (EMCBA)
 - Data Protection and Management Associate (EMCDPM)
 - Information Storage Associate (EMCISA)
 - Information Storage Associate Version 2 (EMCISA)
 - Information Storage Associate Version 3 (EMCISA)
2. Pass the following Specialist level exams on or after 12/23/16:
 - E20-591 Backup Recovery Solutions Specialist Exam for Technology Architects
 - [E20-329 Backup Recovery Solutions Design Exam for Technology Architects](#)

Note: These details reflect certification requirements as of **April 29, 2016**.

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



E20-329 Backup Recovery Solutions Design Exam for Technology Architects

Exam Description



Duration

120 Minutes
(60 Questions)

Pass Score: 60

Practice Test

Exam – [E20-329](#)

Dell EMC

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

Overview

This exam is one of two qualifying exams for the **Technology Architect, Backup Recovery Solutions Specialist (EMCTA)** track.

This exam focuses on designing backup and recovery solutions based on Dell EMC backup and recovery products.

Dell EMC 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:

- EMC Data Domain v6.0
- EMC Data Protection Advisor v6.2
- EMC NetWorker v9.0
- EMC Avamar v7.3

Exam Topics

Topics likely to be covered on this exam include:

Assessing the Environment (8%)

- Explain the methods and challenges of performing a backup and recovery assessment
- Identify the tools used for sizing a solutions using deduplication backup storage

EMC Data Protection Advisor Solutions Design (7%)

- Identify and describe important product specific topics and sizing best practice for Data Protection Advisor solutions design activities

EMC Data Domain Solutions Design (20%)

- Identify and describe important product specific topics for Data Domain solutions design activities
- Identify and describe Data Domain sizing best practices

EMC Avamar Solutions Design (20%)

- Identify and describe important product specific topics for Avamar solutions design activities
- Identify and describe Avamar sizing best practices

EMC NetWorker Solutions Design (20%)

- Identify and describe important product specific topics for NetWorker



solutions design activates

- Identify and describe NetWorker sizing best practices

Cross-Product Solutions Design (25%)

- Design an EMC Data Domain solutions with other DELL EMC backup products
- Design an EMC Avamar solutions with other DELL EMC backup products
- Design an EMC NetWorker solutions with other DELL EMC backup products
- Design a multi-product solution. For example, DELL EMC backup product solutions integrated with a third-party product(s).

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 [one / all] of the following courses

Course Title	Course Number	Mode	Available
Dell EMC Backup Recovery Solutions Design – Video ILT	MR-7TP-IPBRSD712-1116	Video ILT - Stream	11/30/2016

Note: These exam description details reflect contents as of **December 23, 2016**.

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 © 2016 Dell Inc. or its subsidiaries. All Rights Reserved. Dell, EMC, and other trademarks are trademarks of Dell Inc. or its subsidiaries. Other trademarks may be the property of their respective owners. Published in the USA 12/16 Exam Description

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