

# Announcing E10-005 Associate – Data Protection and Management Exam Retirement

The **E10-005** exam that supports the Associate – Data Protection and Management Version 1.0 certification, will retire on June 17, 2021. This exam will be replaced by the new **DEA-3TT2** aligning to the 'Associate – Data Protection and Management Version 2.0' certification available as of June 18, 2021. This will include a revision of the Associate-level credential version from 1.0 to 2.0.

## How will this impact me?

If you have taken the *Data Protection and Management (MR-1TP-DPM-1310)* course, please plan to take the **E10-005** exam before **June 18, 2021.** 

- View the E10-005 exam description and practice test »
- View the DEA-3TT2 exam description and practice test » (Exam open for pre-registration now)

Your credential 'Associate – Data Protection and Management Version 1.0' once achieved, will not expire. As a certified Dell Technologies Proven Professional, you will continue to gain access to exclusive program benefits.



# Associate - Data Protection and Management Version 1.0

**Certification Description** 



<u>Proven Professional</u> <u>Website</u>

Education Services
Community

# Dell Inc. Hopkinton Massachusetts 01748-9103 1-508-435-1000 In North America

1-866-464-7381

#### Overview

This certification provides a comprehensive understanding of the various data protection infrastructure components in modern data center environments. It enables participants to make informed decisions on data protection-related technologies and provides a strong understanding of data protection technologies and prepares participants for advanced concepts, technologies, and processes.

# **Certification Requirements**

To complete the requirements for this certification you must:

 Pass the following Associate level exam on or after June 24, 2016. <u>E10-005 Data Protection and Management Exam</u>

#### Other Certification Recommendations

This certification will qualify towards all Backup Recovery Specialist level certifications in the Dell EMC Proven Professional Systems Administrator (DECS-SA), Technology Architect (DECS-TA), and Implementation Engineer (DECS-IE) tracks including the following:

- Specialist Technology Architect, Data Protection Version 1.0
- Specialist Systems Administrator, Avamar Version 9.0
- Specialist Systems Administrator, PowerProtect DD Version 3.0
- Specialist Implementation Engineer, Avamar Version 9.0
- Specialist Implementation Engineer, PowerProtect DD Version 3.0
- Specialist Implementation Engineer, NetWorker Version 8.0

Note: These details reflect certification requirements as of June 24, 2016.

The Proven Professional Program periodically updates certification requirements.

\*Please check the <u>Proven Professional CertTracker</u> website regularly for the latest information and for other options to meet the Associate level requirement.

# **D¢LL**Technologies

# E10-005 Data Protection and Management EXAM

# **Exam Description**



# Duration

90 Minutes ~ 60 Questions

Pass Score: 60

Practice Test Exam - E10-005

Schedule Exam

# Dell Inc.

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

#### Overview

This exam is a qualifying exam for the **Associate - Data Protection and Management (DCA-DPM)** track.

This exam focuses on data protection and management in a data center. It includes fault-tolerant IT infrastructure, data backup, data deduplication, data replication, data archiving, and data migration. It also includes cloud-based data protection techniques, SDDC-specific data protection, and solutions for protecting Big data and mobile device data, data security, and data protection management. A limited number of questions refer to product examples that are used in the training to reinforce the knowledge of technologies and concepts.

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.

# **Exam Topics**

Topics likely to be covered on this exam include:

## **Data Protection Architecture (17%)**

- Introduction to Data Protection
- Data Protection Architecture and related source components

#### **Data Protection Solutions (35%)**

- Fault-Tolerance Techniques
- Backup architecture and recovery operations
- Data Deduplication
- Replication

#### **Data Archiving and Migration (12%)**

- Data Archiving
- Data Migration

# Data Protection for SSDC and Third Platform Environment (20%)

- Data Protection in Software-Defined Data Center
- Cloud-based Data Protection
- Cloud-based backup, replication, archiving and migration
- Protecting Big Data and Mobile Device Data

# Security and Management (16%)

Securing Data Protection Environment



Data Protection Management

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 the following

Course Title	Course Number	Mode	Available
Data Protection and	MR-1TP-DPM-	Video ILT-	6/24/2016
Management	1310	Stream	

Note: These exam description details reflect contents as of June 24, 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.

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