

## Dell EMC Unity Implementation and Administration (UNIDD)

**ID UNIDD** **Preis** US \$ 4'000.– (exkl. MwSt.) **Dauer** 4 Tage

### Zielgruppe

This course is intended for professionals who will be positioning, designing, deploying, managing and supporting solutions using Dell EMC Unity arrays.

### Voraussetzungen

- Dell EMC Unity Features and Concepts
- Dell EMC Unity Hardware Features and Concepts

### Kursziele

Upon successful completion of this course, participants should be able to:

- Perform administration operations via Unisphere
- Provision block, file and VMware datastore storage
- Access block, file and VMware datastore storage
- Use performance and scalability features
- Use data efficiency features
- Perform snapshot and replication data protection operations
- Perform block and file data mobility operations

### Kursinhalt

The content of this course is designed to support the course objectives, and is provided in a role-based structure.

#### Module 1: System Administration

- Lesson 1: Interfaces and access control
- Lesson 2: Basic settings
- Lesson 3: Unisphere support configuration
- Lesson 4: Unisphere Alerts

#### Module 2: Storage Provisioning

- Lesson 1: Storage resources overview
- Lesson 2: Dynamic Pool Considerations
- Lesson 3: Block storage provisioning

- Lesson 4: File storage provisioning
- Lesson 5: VMware datastore provisioning

#### Module 3: Storage Resource Access

- Lesson 1: Block storage access
- Lesson 2: File storage access
- Lesson 3: VMware datastore access

#### Module 4: Scalability and Performance

- Lesson 1: FAST Cache
- Lesson 2: Host I/O Limits
- Lesson 3: UFS64 File System extension and shrink

#### Module 5: Storage Efficiency

- Lesson 1: Data reduction
- Lesson 2: FAST VP
- Lesson 3: Thin Clones overview
- Lesson 4: File system Quotas

#### Module 6: Data Mobility

- Lesson 1: Local LUN Move overview
- Lesson 2: Local LUN Move configuration and operations
- Lesson 3: Local NAS Server Mobility overview
- Lesson 4: Local NAS Server Move operation

#### Module 7: Data Protection with Snapshots

- Lesson 1: Snapshots overview
- Lesson 2: Managing Snapshots
- Lesson 3: Using Snapshots

#### Module 8: Data Protection with Replication

- Lesson 1: Replication overview
- Lesson 2: Managing replication
- Lesson 3: Remote Replication operations

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## Weltweite Trainingscenter



## Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3  
CH-8304 Wallisellen  
Tel. +41 44 832 50 80

[info@flane.ch](mailto:info@flane.ch), <https://www.flane.ch>