

# On-Demand Migration for Dirsync & Active Directory Training Course

Led by	Course Mode	Duration	Skill Level
Instructor Led Training (ILT)	Classroom & Virtual Lab activities Including quizzes and tests	*2 days	Novice
Student-Led Training (SLT)	Computer Based & Lab activities Including quizzes and tests	up to 5 days	Novice

#### Who is this Training For?

The primary audience for this training includes Active Directory Administrators, Exchange Administrators, and Microsoft 365 Administrators.

The training is also relevant for Enterprise Desktop Administrators for their organizations.

#### **Course Description:**

The Quest On-Demand Migration (ODM) for Dirsync + Active Direcotry training course equips students with essential knowledge on completing a complex acquisition with User,Group and computer Migrations. To be successful in this training course, students should have a working knowledge of migrations.

During the interactive lab exercises, students will get to perform activities such as setup and installation of a new Office 365 tenant. This will include setting into migration activities such as Creating & Matching Users, Groups, and Computers.

### **Learning Objectives**

Upon completion of this training, the student will be able to:

- DirSync Configuration
- Syncing Users-Groups
- Computer Migration
  - Moving computers to new domain
  - Running DUA to update Mail and OneDrive
- NAS Update

#### Prerequisites

This is an advanced course. It is critical that candidates have knowledge/skills in the following areas:

- Basic AD-LDS
- Microsoft SQL Server
- Windows PowerShell knowledge
- Mobile device management
- Application configuration
  experience
- Managing Active Directory

- GPO's
- Managing Exchange
- Office 365 concepts and configurations
- Operating Windows Servers in an enterprise environment

# **Course Schedule**

# Day 1

**DirSync Configuration** 

Syncing Users-Groups

- o Computer Migration Moving computers to new domain
- Running DUA to update Mail and OneDrive

### Day 2

Configuration of Active Directory

**On Premise Computer Migrations** 

#### **Course Structure**

This course will be delivered entirely online via WebEx and VMWare with hands-on labs, how-to videos, lecture material, quizzes, and a final exam. Students will login on a personal computer using the invitation sent via their registered Quest email account. Upon successful completion of the course and final exam, the Partner's student will receive their certification as each student has an email associated with their Quest online account.

#### **Participation Requirements**

- Desktop computer/laptop
  - Mac OS 10.7 or newer
  - PC Windows 10 or newer
- Internet Connection
  - Broadband/high speed internet (1.5 mbps minimum/3mbps preferred)
  - A supported web browser (Internet Explorer, Firefox, or Safari
- Access to WebEx

### **Course Policies**

A key to success is participating in all online labs prior to taking any of the tests/quizzes. This participation is tracked via a course moderator and will be recorded for reference.

### Support

All tests for this course will be submitted electronically via WebEx or email (unless otherwise instructed.) Assignments must be submitted by the given deadline. Students must request permission for a modified deadline from the instructor *prior to the deadline*.

If a student is having technical issues with the course, they can reach out directly to the instructor for assistance. If a student taking a Student-Led Training (SLT) is having technical issues, they can always reach out to our SLT on-call help desk.

# **Commitment to Integrity**

Students of this course are expected to maintain high degrees of professionalism, a commitment to active learning, and actively participate in this course.