

Active Roles Server – Install and Configure

7.1 Syllabus

Part 1: Course Information

Class Information

Instructor: N/A

Office: Damascus, OR

Office Hours: Open Monday-Friday, 5 A. M. – 5 P. M. PST

Office Telephone: (503) 667-2622

E-mail: Training@leadthemconsulting.com; trainingteam@leadthemconsulting.com

Course Description

The purpose of this course is to train the student about the architecture, deployment and configuration of Active Roles.

Active Roles simplifies and secures Active Directory management by supporting enforced role-based security, automated group management, and user account creation / de-provisioning. Through Active Roles, companies achieve practical User /Group lifecycle management for their Windows enterprise.

Prerequisite

This course is designed for candidates that have System Center Configuration Manager 2012, Windows Server, security, and networking experience in an enterprise environment. Candidates should also have basic Microsoft SQL Server and Windows PowerShell knowledge, mobile device management, and application configuration experience. These candidates may be the System Center Configuration Manager Administrator, Active Directory Administrator, Exchange Administrator, Windows Server Administrator, or Enterprise Desktop Administrator for their organizations.

Course Materials

Required Text

- Quest_AR_7.1_V2_Install

Course Requirements

- Internet connection
 - Broadband/high speed internet (1.5mbps minimum/3mbps preferred)
- Access to WebEx
 - Desktop computer/laptop. Mac - OS 10.7 or newer. PC – Windows 7 or newer

Course Structure

This course will be delivered entirely online via WebEx. You will use your invitation sent to you via email account to login to the course from your personal computer.

WebEx Access

This course will be delivered online through WebEx and VMWare.

To access this course on WebEx you will need access to the Internet and a supported Web browser (Internet Explorer, Firefox, Safari).

Technical Assistance

If you need technical assistance at any time during the course or to report a problem with LTC you can:

- Email: Training@leadthemconsulting.com

Part 2: Course Objectives

The structure of the ARS Installation and Configuration Course will go as follows:

- Overview of ARS and the role it has in AD Administration
- Planning your ARS configuration (Architecture)
- Prepare Environment (Prerequisites)
- Install and Base configuration
- Customization & Usage
 - Phase 1 (MMC Overview)
 - Phase 2 (Roles and Access Templates)
 - Phase 3 (Policies – AD Integrity)
 - Phase 4 (Putting it all together – Interfaces and Customization)

Part 3: Topic Outline/Schedule

Important Note: This schedule is for an instructor-led course, if you have any issues please reach out to your instructor, so he may assist. If you are taking this course in the self-paced format you may find yourself working at a different pace than what is below, should you have any questions please reach out to training@leadthemconsulting.com.

- **Day 01: Installation**
 - Lab 1
 - Quiz 1
 - Open Lab Time
- **Day 02: Configuration**
 - Lab 2
 - Quiz 2
 - Open Lab Time
 - Q & A
 - Review with SME

Part 4: Course Policies

Participation

Students are expected to participate 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.

Complete Assignments

All tests for this course will be submitted electronically via WebEx or email unless otherwise instructed. Assignments must be submitted by the given deadline or special permission must be requested from instructor *before the deadline*.

Commit to Integrity

As a student in this course you are expected to maintain high degrees of professionalism, commitment to active learning and participation in this course and also integrity in your behavior.

Definitions

At LeadThem Consulting, “cheating is the act of obtaining or attempting to obtain credit for work through the use of any dishonest, deceptive, or fraudulent means.”