

About This Course

Course Description

This course is intended for those who will be installing, configuring, and managing computers using Altiris® Recovery Solution™ 6.0 and for those working toward their Altiris Certified Professional™ and Altiris Certified Engineer™ certifications.

This course will teach you how to install and use Recovery Solution to protect the users data.

For more information on Altiris certification and testing visit:
<http://www.altiris.com/services/certification>

Prerequisites

This course requires that you have a basic working knowledge of the following:

- SQL servers.
- Windows 98, NT 4.0, 2000, XP, and Windows Server 2003 including the ability to:
 - Use Windows Explorer.
 - Create users and assign basic rights and permissions.
 - Browse the network and map drives.
 - Move around in Windows performing such tasks as starting and stopping applications, opening/closing/minimizing windows, and switching between applications.

Course Objectives

At the end of this course you will learn:

- The major features of Recovery Solution
- The different methods of obtaining and implementing Recovery Solution
- How several of the technologies used by Recovery Solution enhance and make this product superior to other options on the market, including:
 - Redundant File Elimination
 - Redundant Block Elimination
 - HLZS compression
 - BLOB files
 - DCOM
 - MMC
- The role and requirements of the Recovery server.
- The role and requirements of the SQL database used with Recovery Solution.

- About the type of console used to help configure and manage Recovery Solution.
- What the Recovery Agent is, as well as being introduced to the several different methods of installing it.
- How the Recovery Agent has been integrated with the Windows Shell to make using it easier.
- The role Notification Server plays in many of the Altiris Solutions.
- What Notification Server solutions are and how they snap-in to the Notification Server engine to enhance and expand this tool.
- What components that make up and support the Notification server, including:
 - The Web-based Management Views
 - SQL Database
 - The Notification Server Client
 - Notification Server collections, Packages, Policies, and Reports.
- How to install the Notification Server and the Notification Server Client.
- The pre-installations considerations the should be taken in to account prior to installing Recovery Solution.
- How to install Recovery Solution.
- The basic layout of functions of the Recovery console.
- How to configure a few of the more common Recovery Solution settings including:
 - Granting user *Rights*
 - Enabling Inheritance
 - Configuring Snapshot Schedules
 - Configuring global exclude options
 - Automatically disabling new Recovery computers
 - Enabling Compaction
 - Installing and using additional Recovery consoles
 - “Seeding” the server with different operating system snapshots
- The difference between a free 7 day license and the free 30 day license and how to obtain use both types.
- How to obtain a permanent purchased license file.
- How view what licenses you already have installed.
- How to install additional licenses.
- Several different methods of installing this agent, including:
 - Using Notification Server Policies to remotely and automatically install the Recovery Agent.
 - Letting users use the Web to install the Recovery agent themselves.

