

Veritas Enterprise Vault 12.x: Administration IIB – Administering SMTP Archiving and IMAP Client Access

COURSE DESCRIPTION

The *Veritas Enterprise Vault 12.x: Administration IIB – Administering SMTP Archiving and IMAP Client Access* course is designed for system administrators tasked with operating, integrating, and monitoring the day-to-day performance of Enterprise Vault. This two-day, instructor-led, hands-on class covers Enterprise Vault's functionality, operations and features related to SMTP archiving and IMAP client access.

Delivery Method

This course is available in the following delivery methods:

- Instructor-led training (ILT)
- Virtual Academy (VA)

Duration

Students can register for the entire four-day course or either of the two sections as follows:

Veritas Enterprise Vault 12.x: Administration II: Four days

- **Veritas Enterprise Vault 12.x: Administration IIA – Administering File System Archiving:** Two days
- **Veritas Enterprise Vault 12.x: Administration IIB – Administering SMTP Archiving and IMAP Client Access:** Two days

Course Objectives

By the end of this course, you will be able to:

- Implement SMTP archiving
- Manage and monitor SMTP archiving
- Implement and manage IMAP client access

Who Should Attend

This course is for system administrators, system engineers, technical support personnel, and system integration/development staff who are responsible for installing, operating, or integrating Enterprise Vault within their messaging environment.

Prerequisites

Veritas Enterprise Vault 12.x: Administration I or equivalent experience is required. You must have a working knowledge of Microsoft Windows Server 2012 with some system administration experience. Basic familiarity with SMTP messaging systems and IMAP clients is also required.

Optional Prerequisite

Veritas Enterprise Vault 12.x: Implementation and Deployment. This 4-day course covers the topics of installing, upgrading and migrating for Enterprise Vault 12.x implementations.

Note: *Veritas Enterprise Vault 11.x: Implementation and Deployment* may be substituted for the 12.x version.

Hands-On

This course includes practical hands-on exercises that enable you to test your new skills and begin to utilize them in your working environment.

COURSE OUTLINE:

IIB – Administering SMTP Archiving and IMAP Client Access

Lesson 1: Enterprise Vault and SMTP

- SMTP Archiving: Overview
- SMTP Archiving: Architecture
- SMTP Archiving: Use Cases
- SMTP Archiving installation: Overview
- Configuring SMTP Archiving: Overview

Lesson 2: Configuring SMTP Archiving

- Creating archives for SMTP messages
- Configuring Retention Categories and SMTP Policies
- Configuring Enterprise Vault SMTP Servers

Lesson 3: Adding SMTP Targets

- Adding SMTP target addresses
- Adding an SMTP Archiving Task

Lesson 4: Configuring Target Address Rewriting

- About target address rewriting
- Configuring target address rewriting
- Adding target address aliases

Lesson 5: Implementing SMTP Journal Archiving

- SMTP Journal Archiving: Overview
- Configuring SMTP Journaling options
- Configuring Selective SMTP Journaling options
- Configuring SMTP Mailbox Journaling options

Lesson 6: Monitoring and Maintaining SMTP Archiving

- Monitoring SMTP Archiving
- Monitoring SMTP performance
- Using PowerShell cmdlets
- Troubleshooting SMTP Archiving

Lesson 7: Accessing Archived Items: IMAP overview

- Mail Connect (IMAP) functionality
- IMAP architecture and components

Lesson 8: Configuring IMAP/SMTP Endpoints

- Editing the IMAP notification message
- Configuring IMAP Endpoints
- Configuring SMTP Endpoints

Lesson 9: Configuring IMAP and Enabling Users for IMAP Access

- Enabling IMAP users
- Configuring IMAP Policies
- Configuring IMAP Provisioning Groups

Lesson 10: Monitoring IMAP Access

- IMAP Monitoring: Overview
- Using the IMAP Dashboard
- PowerShell cmdlets for IMAP