

## Veritas Enterprise Vault 11.x: Implementation and Deployment

### Course Summary

#### Description

This course provides an overview of how to implement and configure Veritas Enterprise Vault 11.x environment. This course is designed for technical support, sales engineers, partners and customers tasked with providing implementing and deploying the Enterprise Vault 11.x environment.

#### Objectives

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

- Provide product overview, introduces how to design Enterprise Vault in different target situations
- Describes pre-installation tasks for Enterprise Vault, installation and post-installation tasks
- List the steps to configure Enterprise Vault, indexing and storage
- Configure Exchange mailbox archiving and Enterprise Vault access for Exchange clients
- Configure Exchange Journal archiving
- Configure FSA
- Configure SharePoint archiving
- Describe basic troubleshooting and validate the implementation

#### Topics

- Enterprise Vault: Product Overview
- Introduction to designing an Enterprise Vault deployment
- Preparing the environment for installing Enterprise Vault
- Installing Enterprise Vault
- Configuring the Enterprise Vault
- Configuring Indexing and Storage
- Configuring Exchange Mailbox Archiving
- Configuring Exchange Clients – Part I
- Configuring Exchange Clients – Part II
- Configuring Exchange Journal Archiving
- Configuring FSA
- Configuring SharePoint
- Troubleshooting the Implementation
- Validating the environment
- Installing Enterprise Vault in a Domino environment
- Configuring Domino Mailbox Archiving
- Configuring Domino Clients
- Configuring Domino Journal Archiving

#### Audience

This course is meant for Veritas technical support personnel, Sales engineers, Veritas partners who support and implement Enterprise Vault and Veritas customers using Enterprise Vault.

#### Prerequisites

This course requires you to possess working knowledge of the networking, Exchange and Active Directory.

#### Duration

Four days

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### Course Outline

- I. Enterprise Vault: Product Overview**
  - A. Describe the business challenges addressed by Enterprise Vault
  - B. Describe the basic concepts behind the Enterprise Vault system
  - C. Describe the Enterprise Vault structure and components
- II. Introduction to designing an Enterprise Vault deployment**
  - A. Describe the main steps to deploy Enterprise Vault
  - B. Describe the main considerations when designing an Enterprise Vault deployment
  - C. Describe Enterprise Vault designs for common deployment scenarios
- III. Preparing the environment for installing Enterprise Vault**
  - A. Describe the installation prerequisites for the Enterprise Vault server
  - B. Describe the additional installation prerequisites required for Exchange archiving
  - C. Describe the additional installation prerequisites required for file system archiving
  - D. Describe the additional installation prerequisites required for SharePoint archiving
  - E. Use the Deployment Scanner to confirm that all the prerequisites have been installed and configured correctly
- IV. Installing Enterprise Vault**
  - A. Use the Enterprise Vault install launcher to install Enterprise Vault
  - B. Complete post-installation tasks
  - C. Uninstall or reinstall Enterprise Vault
- V. Configuring the Enterprise Vault**
  - A. Run the Enterprise Vault configuration wizard
  - B. Configure site settings to meet specific requirements
  - C. Deploy roles-based access (RBA) for administration access
  - D. Configure monitoring and reporting
- VI. Configuring Indexing and Storage**
  - A. Describe the steps required to configure indexing
  - B. Create retention categories to meet defined requirements
  - C. Create storage to meet defined requirements
- VII. Configuring Exchange Mailbox Archiving**
  - A. Configure Exchange targets
  - B. Define how and when archiving occurs
  - C. Process Exchange mailboxes
- VIII. Configuring Exchange Clients – Part I**
  - A. Configure the Outlook 2010 client
  - B. Configure OWA
  - C. Configure access for the Office Mail App
  - D. Configure Vault Cache and Virtual Vault
- IX. Configuring Exchange Clients – Part II**
  - A. Deploy Mail Client and configure IMAP access
  - B. Provide an overview of Enterprise Vault Search
- X. Configuring Exchange Journal Archiving**
  - A. Configure Exchange targets
  - B. Define how and when archiving occurs
  - C. Process Exchange mailboxes
  - D. Process Journal mailboxes

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### Course Outline (con't)

#### XI. **Configuring FSA**

- A. Configure FSA targets
- B. Define FS archiving
- C. Process items

#### XII. **Configuring SharePoint**

- A. Configure SharePoint targets
- B. Define SharePoint archiving
- C. Process items

#### XIII. **Troubleshooting the Implementation**

- A. Review the installation logs
- B. Outline common implementation issues
- C. Use common troubleshooting tools
- D. Use common troubleshooting resources

#### XIV. **Validating the environment**

- A. Test archiving and access
- B. Complete all documentation
- C. Outline a backup schedule for Enterprise Vault

#### SUPPLEMENTAL MODULES

#### XV. **Installing Enterprise Vault in a Domino environment**

- A. Describe how Domino archiving works in order to understand the prerequisites required
- B. Describe additional prerequisites required for Domino archiving

#### XVI. **Configuring Domino Mailbox Archiving**

- A. Configure Domino targets
- B. Define when and how archiving occurs
- C. Process Domino mailboxes

#### XVII. **Configuring Domino Clients**

- A. Validate user access
- B. Configure access for Domino clients

#### XVIII. **Configuring Domino Journal Archiving**

- A. Configure Domino Journal archiving
- B. Process Domino Journal items