

Course 50094A: Deploying and Administering Microsoft Forefront Security for Exchange Server, Microsoft Forefront Security for SharePoint, and Microsoft Forefront Server Security Management Console

Introduction

Elements of this syllabus are subject to change.

This two-day instructor-led course provides students with the knowledge and skills to deploy and administer Microsoft Forefront Server Security products. This two-day class includes lecture and hands-on labs (covering several server products) and was developed by Microsoft Consulting Services using their detailed implementation knowledge and best practices.

Prerequisites

Before attending this course, students must have Windows Server certifications or deployment experience and be familiar with the Forefront product line: Client, Server, and Edge.

Free online classes and labs are available at

<https://partner.microsoft.com/global/productssolutions/40032262> to help ensure an adequate baseline knowledge has been achieved prior to attending this instructor-led training.

Module 1: Forefront Security for Exchange Server

Lessons

- Forefront Security for Exchange Server Deployment Planning
- Forefront Security for Exchange Server Overview
- E-Mail Transport Scanning
- Store Scanning
- FSE Premium Anti-Spam Features with Exchange 2007
- Using Filters
- Settings and Templates
- Managing Forefront Security for Exchange Server
- Diagnostics and Logging

Lab 1: Protecting Exchange Server Against Viruses

- Scanning Messages for Viruses
- Using File Filtering to Block Attachments

Module 2: Forefront Security for SharePoint

Lessons

- Forefront Security for SharePoint Overview
- Forefront Security for SharePoint Scanning
- Forefront Security for SharePoint Using Filters and Templates
- Forefront Security for SharePoint Maintenance and Notifications

Lab 2: Protecting SharePoint Servers

- Scanning Documents for Viruses
- Running a Manual Scan Job

- Using Keyword Filtering and Notifications
- Updating Scan Engines
- Understand diagnostics, logging, and statistics gathered during maintenance and from notifications.

Module 3: Forefront Server Security Management Console

Lessons

- Security and Access Offerings
- System Requirements
- Forefront Server Security Management Console Features
- Managing Packages
- Reports
- Alerts
- Cluster Continuous Replication (CCR) Support
- FSSMC Redundancy
- Maintenance and Troubleshooting
- Microsoft FSSMC Summary

Lab 3: Using Forefront Server Security Management Console

- Configuring Forefront Server Security Management Console
- Using Jobs in FSSMC to Manage Forefront Servers
- Managing Reports and Quarantine Items with FSSMC