

20331B	Core Solutions of Microsoft SharePoint Server 2013	5 DAYS	SATV : YES
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Course Description

This five-day course examines how to plan, configure, and manage a Microsoft SharePoint Server 2013 environment. Special areas of focus include implementing high availability, disaster recovery, service application architecture, Business Connectivity Services, social computing features, productivity and collaboration platforms and features, business intelligence solutions, enterprise content management, web content management infrastructure, solutions, and apps. The course also examines how to optimize the Search experience, how to develop and implement a governance plan, and how to perform an upgrade or migration to SharePoint Server 2013.

Course Outline

Module 1: Creating Web Applications and Site Collections

- Creating Web Applications
- Configuring Web Applications
- Creating and Configuring Site Collections

Module 2: Planning and Configuring Service Applications

- Introduction to Service Application Architecture
- Creating and Configuring Service Applications

Module 3: Managing Users and Permissions

- Authorization in SharePoint 2013
- Managing Access to Content

Module 4: Describe the key features of SharePoint 2013

- Key Components of a SharePoint Deployment
- New Features in SharePoint 2013
- SharePoint 2013 Deployment Options

After completing this module, students will be able to:

- Identify the capabilities and architecture of SharePoint 2013.
- Identify new and deprecated features in SharePoint 2013.
- Identify deployment options for SharePoint 2013.

Module 5: Designing an Information Architecture

- Understanding Business Requirements
- Organizing Information In SharePoint Server 2013
- Planning for Discoverability

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Module 6: Designing a Logical Architecture

- Identifying Business Requirements
- Overview of SharePoint Server 2013 Logical Architecture
- Documenting Your Logical Architecture

Module 7: Designing a Physical Architecture

- Designing Physical Components for SharePoint Deployments
- Designing Supporting Components for SharePoint Deployments
- SharePoint Farm Topologies
- Mapping a Logical Architecture Design to a Physical Architecture Design

Module 8: Installing and Configuring SharePoint Server 2013

- Installing SharePoint Server 2013
- Configuring SharePoint Server 2013 Farm Settings
- Scripting Installation and Configuration

Module 9: Configuring Authentication for SharePoint 2013

- Overview of Authentication
- Configuring Federated Authentication
- Configuring Server-to-Server Authentication

Module 10: Securing a SharePoint 2013 Deployment

- Securing the Platform
- Configuring Farm-Level Security

Module 11: Managing Taxonomy

- Managing Content Types
- Understanding Term Stores and Term Sets
- Managing Term Stores and Term Sets

Module 12: Configuring User Profiles

- Configuring the User Profile Service Application
- Managing User Profiles and Audiences

Module 13: Configuring Enterprise Search

- Understanding the Search Service Architecture
- Configuring Enterprise Search
- Managing Enterprise Search

Module 14: Monitoring and Maintaining a SharePoint 2013 Environment

- Monitoring a SharePoint 2013 Environment
- Tuning and Optimizing a SharePoint Environment
- Planning and Configuring Caching
- Troubleshooting a SharePoint 2013 Environment