

## 20331BC

### Core Solutions of Microsoft SharePoint Server 2013

5 DAYS

This course will provide you with the knowledge and skills to configure and manage a Microsoft SharePoint Server 2013 environment. This course will teach you how to configure SharePoint Server 2013, as well as provide guidelines, best practices, and considerations that will help you optimize your SharePoint server deployment.

This is the first in a sequence of two courses for IT Professionals and will align with the first exam in the SharePoint Server 2013 IT Pro certification.

### Module 1: Introducing SharePoint Server 2013

Key Components of a SharePoint Deployment

New Features in SharePoint 2013

SharePoint 2013 Deployment Options

Identify the capabilities and architecture of SharePoint 2013.

Identify new and deprecated features in SharePoint 2013.

Identify deployment options for SharePoint 2013.

### Module 2: Designing an Information Architecture

Identifying Business Requirements

Understanding Business Requirements

Organizing Information in SharePoint 2013

Planning for Discoverability

### Module 3: Designing a Logical Architecture

Overview of SharePoint 2013 Logical Architecture

Documenting Your Logical Architecture

### Module 4: 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 5: Installing and Configuring SharePoint Server 2013

Installing SharePoint Server 2013

Scripting Installation and Configuration

Configuring SharePoint Server 2013 Farm Settings

## Module 6: Creating Web Applications and Site Collections

Creating Web Applications  
Configuring Web Applications  
Creating and Configuring Site Collections

## Module 7: Planning and Configuring Service Applications

Introduction to Service Application Architecture  
Creating and Configuring Service Applications

## Module 8: Managing Users and Permissions

Authorization in SharePoint 2013  
Managing Access to Content

## 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