

## Core Solutions of Microsoft® SharePoint® Server 2013 (20331)

- **Formato do curso:** Presencial e Live Training
- **Com certificação:** MCSE: Productivity
- **Preço:** 1800€
- **Nível:** Intermédio
- **Duração:** 35 horas

Dirigido a Administradores de SharePoint com conhecimento de Administração de Sistemas, este curso vem dotar os participantes com os conhecimentos necessários para instalar, configurar e gerir o SharePoint 2013, baseado em melhores práticas.

Este curso é a base de preparação para o exame “70-331 – Core Solutions of Microsoft SharePoint Server 2013”.

### Destinatários

- Profissionais de IT que pretendam instalar, configurar e gerir ambientes de SharePoint 2013
- Administradores de soluções aplicacionais, que tenham como finalidade gerir algumas áreas em SharePoint

### Pré-requisitos

- 2 anos de experiência com ambientes de SharePoint
- Experiência de Windows Server 2008 R2 ou Superior
- Experiência em Internet Information Server
- Experiência em Active Directory e Serviços de Rede
- Experiência em tecnologias de autenticação e segurança
- Experiência em PowerShell

### Objectivos

No final da ação de formação os participantes deverão estar aptos a:

- Descrever as funcionalidades do SharePoint 2013

- Desenhar uma arquitetura de informação
  - Desenhar arquiteturas físicas e lógicas
  - Instalar e configurar o SharePoint 2013
  - Criar Aplicações e Coleções de Sites
  - Planear e configurar Serviços
  - Gerir utilizadores e permissões
  - Configurar autenticação
  - Executar passagens a produção
  - Gerir Taxonomias
  - Configurar Perfis
  - Configurar a Pesquisa
  - Monitorizar e gerir o SharePoint 2013
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## Metodologia

Pode assistir a este curso de forma:

- Presencial
  - [MOC On-demand](#)
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## Programa

### **Module 1: Introducing SharePoint Server 2013**

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

### **Module 2: Designing an Information Architecture**

- Identifying Business Requirements
- Understanding Business Requirements
- Organizing Information in SharePoint 2013
- Planning for Discoverability

### **Lab : Creating an Information Architecture - Part OneLab : Creating an Information Architecture - Part Two**

### **Module 3: Designing a Logical Architecture**

- Overview of SharePoint 2013 Logical Architecture
- Documenting Your Logical Architecture

### **Lab : Designing a 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

### **Lab : Designing a Physical Architecture**

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

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

### **Lab : Deploying and Configuring SharePoint Server 2013 - Part OneLab : 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

### **Lab : Creating and Configuring Web ApplicationsLab : Creating and Configuring Site Collections**

## **Module 7: Planning and Configuring Service Applications**

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

### **Lab : Planning and Configuring Service Applications**

## **Module 8: Managing Users and Permissions**

- Authorization in SharePoint 2013
- Managing Access to Content

### **Lab : Managing Users and GroupsLab : Securing Content in SharePoint Sites**

## **Module 9: Configuring Authentication for SharePoint 2013**

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

### **Lab : Configuring SharePoint 2013 to Use Federated Identities**

## **Module 10: Securing a SharePoint 2013 Deployment**

- Securing the Platform

- Configuring Farm-Level Security

**Lab : Hardening a SharePoint 2013 Server FarmLab : Configuring Farm-Level Security**

**Module 11: Managing Taxonomy**

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

**Lab : Configuring Content Type PropagationLab : Configuring and Using Managed Metadata Term Sets**

**Module 12: Configuring User Profiles**

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

**Lab : Configuring User ProfilesLab : Configuring My Sites and Audiences**

**Module 13: Configuring Enterprise Search**

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

**Lab : Configuring Enterprise SearchLab : Configuring the Search Experience**

**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

**Lab : Monitoring a SharePoint 2013 DeploymentLab : Investigating Page Load Times**