

Advanced Solutions of Microsoft® SharePoint® Server 2013 (20332)

- **Formato do curso:** Presencial e Live Training
- **Localidade:** Porto
- **Com certificação:** MCSE: Productivity
- **Data:** 04 Nov. 2019 a 08 Nov. 2019
- **Preço:** 1800€
- **Horário:** Laboral - das 09h30 às 17h30
- **Nível:** Avançado
- **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 planejar configurar e gerir o SharePoint 2013 em funcionalidades avançadas como Disaster Recovery, BCS, Social Networking, Business Intelligence, baseado em melhores práticas.

Este curso é a base de preparação para o exame “70-332 – Advanced 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
- Frequência do curso “20331: CORE SOLUTIONS OF MICROSOFT SHAREPOINT SERVER 2013” ou conhecimentos equivalentes

Objectivos

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

- Descrever as funcionalidades principais do SharePoint 2013
- Planear e desenhar um ambiente, que cumpra com os requisitos de Alta-Disponibilidade e Disaster Recovery
- Planear e Implementar uma Arquitectura de Serviços
- Configurar e gerir as funcionalidades de BCS
- Planear e configurar Social Networking
- Planear e configurar plataformas de colaboração e produtividade
- Planear e configurar soluções de Business Intelligence
- Optimizar a experiência da Pesquisa
- Configurar e gerir aplicações
- Desenvolver e implementar um plano de manutenção
- Elaborar um Upgrade ou migração para SharePoint 2013

Programa

Module 1: Understanding the SharePoint Server 2013 Architecture

- Core Components of the SharePoint 2013 Architecture
- New Features in SharePoint Server 2013
- SharePoint Server 2013 and SharePoint Online Editions

Lab : Reviewing Core SharePoint Concepts

Module 2: Designing Business Continuity Management Strategies

- Designing Database Topologies for High Availability and Disaster Recovery
- Designing SharePoint Infrastructure for High Availability
- Planning for Disaster Recovery

Lab : Planning and Performing Backups and Restores

Module 3: Planning and Implementing a Service Application Architecture

- Planning Service Applications
- Designing and Configuring a Service Application Topology
- Configuring Service Application Federation

Lab : Planning a Service Application ArchitectureLab : Federating Service Applications between SharePoint Server Farms

Module 4: Configuring and Managing Business Connectivity Services

- Planning and Configuring Business Connectivity Services
- Configuring the Secure Store Service
- Managing Business Data Connectivity Models

Lab : Configuring BCS and the Secure Store Service
Lab : Managing Business Data Connectivity Models

Module 5: Connecting People

- Managing User Profiles
- Enabling Social Interaction
- Building Communities

Lab : Configuring Profile Synchronization and My Sites
Lab : Configuring Community Sites

Module 6: Enabling Productivity and Collaboration

- Aggregating Tasks
- Planning and Configuring Collaboration Features
- Planning and Configuring Composites

Lab : Configuring Project Sites
Lab : Configuring Workflow

Module 7: Planning and Configuring Business intelligence

- Planning for Business Intelligence
- Planning, Deploying, and Managing Business Intelligence Services
- Planning and Configuring Advanced Analysis Tools

Lab : Configuring Excel Services
Lab : Configuring PowerPivot and Power View for SharePoint

Module 8: Planning and Configuring Enterprise Search

- Configuring Search for an Enterprise Environment
- Configuring the Search Experience
- Optimizing Search

Lab : Planning an Enterprise Search Deployment
Lab : Managing Search Relevance in SharePoint Server 2013

Module 9: Planning and Configuring Enterprise Content Management

- Planning Content Management
- Planning and Configuring eDiscovery
- Planning Records Management

Lab : Configuring eDiscovery in SharePoint Server 2013
Lab : Configuring Records Management in SharePoint Server 2013

Module 10: Planning and Configuring Web Content Management

- Planning and Implementing a Web Content Management Infrastructure
- Configuring Managed Navigation and Catalog Sites
- Supporting Multiple Languages and Locales
- Enabling Design and Customization
- Supporting Mobile Users

Lab : Configuring Managed Navigation and Catalog SitesLab : Configuring Device Channels

Module 11: Managing Solutions in SharePoint Server 2013

- Understanding the SharePoint Solution Architecture
- Managing Sandbox Solutions

Lab : Managing Solutions

Module 12: Managing Apps for SharePoint Server 2013

- Understanding the SharePoint App Architecture
- Provisioning and Managing Apps and App Catalogs

Lab : Configuring and Managing SharePoint Apps

Module 13: Developing a Governance Plan

- Introduction to Governance Planning
- Key Elements of a Governance Plan
- Planning for Governance in SharePoint 2013
- Implementing Governance in SharePoint 2013

Lab : Developing a Plan for GovernanceLab : Managing Site Creation and Deletion

Module 14: Upgrading and Migrating to SharePoint Server 2013

- Preparing the Upgrade or Migration Environment
- Performing the Upgrade Process
- Managing a Site Collection Upgrade

Lab : Performing a Database-Attach UpgradeLab : Managing Site Collection Upgrades