

20332: Advanced Solutions of Microsoft SharePoint Server 2013 Boot Camp

Course Details

Course Outline

1. 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

2. 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

3. 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 Architecture
- Lab : Federating Service Applications between SharePoint Server Farms

4. 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

5. Module 5: Connecting People

- Managing User Profiles
- Enabling Social Interaction
- Building Communities

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

6. Module 6: Enabling Productivity and Collaboration

- Aggregating Tasks
- Planning and Configuring Collaboration Features
- Planning and Configuring Composites
- Lab : Configuring Project Sites
- Lab : Configuring Workflow

7. 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

8. 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

9. 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

10. 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 Sites
- Lab : Configuring Device Channels

11. Module 11: Managing Solutions in SharePoint Server 2013

- Understanding the SharePoint Solution Architecture
- Managing Sandbox Solutions
- Lab : Managing Solutions

12. 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

13. 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 Governance
- Lab : Managing Site Creation and Deletion

14. 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 Upgrade
- Lab : Managing Site Collection Upgrades