

SharePoint 2013 Syllabus

IIS Introduction

72 mins

- IIS Introduction And Creating a New Website In IIS 32 mins
 - Important Terms and HTTPs 28 mins
 - Creating Users and Groups in Active Directory 12 mins
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Introduction to SharePoint

80 mins

- Introduction to SharePoint 80 mins
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Installing SharePoint 2013

40 mins

- SharePoint installation 40 mins
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Creating Web Application and Site Collection

71 mins

- Creating Web Application and Site Collection 27 mins
 - Site Customization 27 mins
 - Subsite and Custom Site Templates 17 mins
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Creating and Managing Lists

107 mins

- Creating and Managing Lists 58 mins
 - Creating and Modifying Views 15 mins
 - Metadata Navigation Settings 12 mins
 - Site Columns and Content Types 12 mins
 - Resource Throttling Overview 10 mins
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Predefined Lists and Libraries

127 mins

- Predefined Lists 55 mins
 - Document Library Approval and Versioning and CheckInOut 24 mins
 - Document Templates 13 mins
 - Documents Copying and Synchronizing 12 mins
 - Mapping Document Icon 9 mins
 - Document Workspace and Policy 14 mins
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SharePoint Designer

77 mins

- SharePoint Designer 40 mins
 - Site Pages and Master Pages 37 mins
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Branding in SharePoint 2013

183 mins

- Provisioning Publishing Site 20 mins
- Customizing Master Page 40 mins
- Custom Page Layout 44 mins

•Applying Custom CSS	13 mins
•Creating Custom Theme	13 mins
•Design Package	13 mins
•Device Channel	30 mins
•JavaScript in Master Page	10 mins

Security - User, Groups and Permissions **68 mins**

•SharePoint Permission Groups and Levels	40 mins
•Permissions for Subsite and Lists	12 mins
•Managed Accounts	16 mins

Claim Based Authentication **73 mins**

•Understanding CBA and Configuring Database for FBA	29 mins
•Configuring Applications for FBA	28 mins
•Creating and Using Zones	16 mins

Understanding Service Applications **27 mins**

•Understanding Service Applications	27 mins
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Enterprise Content Management **108 mins**

•Understanding ECM and Term Store Tool	61 mins
•Publishing and Consuming Content Types across Site Collection	16 mins
•Working with Document Sets	19 mins
•Working with Document ID and ID Service	19 mins
•Content Organizer	22 mins
•Document and Record Management	43 mins

User Profile Service **120 mins**

•User Profile Service Application and User Profile Synchronization	36 mins
•Working with My Sites	57 mins
•Working with Audience	27 mins

PowerShell **79 mins**

•Windows Power Shell	46 mins
•SharePoint Power Shell	33 mins

Backup and Restore **69 mins**

•Recycle Bind and Back and Restore Farm Components	36 mins
•Granular Backup and Restore	12 mins

Content Database	21 mins
Server Object Model	93 mins
Server Object Mode Overview	32 mins
Retrieving List Data	22 mins
CRUD Operations On List	21 mins
Programming Document Library	18 mins
CAML Queries and LINQ to SharePoint	68 mins
CAML Queries	22 mins
LINQ Queries	29 mins
Join and Lookup Queries using LINQ	17 mins
Developing Features using VS	82 mins
Understanding Features	49 mins
Deploying Feature using PowerShell	33 mins
Creating SP Artifacts using CAML	54 mins
Creating Content Type And List Using CAML	22 mins
Custom Actions Using CAML	20 mins
Custom Site Definition	12 mins
Working with Pages	44 mins
Application Pages	17 mins
Provisioning MasterPage	27 mins
Event Receiver	71 mins
Handling Before Event Receiver	53 mins
Programming After Events	18 mins
Web Parts	171 mins
Web Part Introduction and Programming Simple Web Part	38 mins
Custom Editor Part	16 mins
Composite Web Part	11 mins
Adding Verbs to Web Part	15 mins
Composite Web Part Example 2	15 mins
Understanding and Developing Visual Web Part	24 mins
WebParts Connections	30 mins
Run Code With Elevated Priviledge	22 mins

Understanding and Developing Sandbox Solutions

47 mins

- Understanding and Developing Sandbox Solutions

47 mins

Work Flow

195 mins

- Introduction to SharePoint Workflow
 - Three State Workflow
 - Approval Workflow
 - Installing Workflow Manager for SP2013 Workflow
 - Types of Workflow
 - Timesheet List Workflow
 - Site Workflow
 - Reusable Workflow
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13 mins

27 mins

20 mins

10 mins

10 mins

52 mins

39 mins

24 mins

Business Connectivity Service

57 mins

- BDC Model using Visual Studio
 - BDC Overview and Creating External List using SPD
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37 mins

20 mins

Client Object Model

136 mins

- Client Object Model Introduction
 - Loading Object by Executing Query
 - Updating Objects and CRUD Operations on List
 - First CSOM Program in JavaScript
 - Working with List in JavaScript
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16 mins

18 mins

29 mins

28 mins

45 mins

Rest and OData

127 mins

- Role of Rest and OData
 - REST and OData using JQuery
 - Updating Changes to SharePoint using REST and OData
 - Example Add, Edit and Delete Items in List
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33 mins

18 mins

36 mins

40 mins

SharePoint App Development

218 mins

- Introduction to SharePoint App Development
- Configuring SharePoint Environment for SharePoint Hosted
- Simple SharePoint Hosted App
- Custom Action in SharePoint Hosted App

30 mins

30 mins

33 mins

39 mins

- Client WebPart in SharePoint Hosted App.	22 mins
- Using RESP API to build SharePoint Hosted App	17 mins
- Using Office 365 and NAPA tool	12 mins
- Developing Provider Hosted App	28 mins
- Developing Auto Hosted App	07 mins

InfoPath

37 mins

- InfoPath	21 mins
- InfoPath List Customization	16 mins

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