

Education and Support for SharePoint, Office 365 and Azure www.combined-knowledge.com

## COURSE OUTLINE

# SHAREPOINT 2016 POWER USER

Course Duration:

4 Days

## Overview

This course delivers the complete site owner story from start to finish in an engaging and practical way to ensure you have the confidence to plan and create new sites or manage your existing sites. Your goal is to learn how to make SharePoint relevant to your team by using a sites functionality to help you share information and collaborate with your colleagues. During the class you will also learn best practices and 'what not to do' as you watch live, interactive demonstrations and put theory into practise with hands on exercises.



## Module List

Module 1	An Introduction to SharePoint 2016
Module 2	Creating Sites
Module 3	Creating and Managing Web Pages
Module 4	Defining Business Information and Retention
Module 5	Adding and Configuring Apps
Module 6	Building Processes with Workflow
Module 7	Customising Security
Module 8	Communicating with Social Tools
Module 9	Working with Search
Module 10	Building Business Scenarios

### Module 1: An Introduction to SharePoint 2016

Let's get started with SharePoint 2016 by letting you know about its fantastic selection of features. We will demonstrate popular uses of SharePoint 2016 to manage and share content, create engaging web page, automate business processes and make good business decisions with Business intelligence.

We will also discuss who will be the typical users in our sites and the role of the site collection administrator. Site Owners are trusted with functionality that in other business systems would normally only be available to developers. As a new Site Owner we're sure that you will be amazed with the potential that SharePoint 2016 has to offer an end user.

### **Topics** Covered

An Overview of SharePoint 2016 Central Repository for Information Web Content Management Team Collaboration Search Social Computing Workflows Business Intelligence SharePoint Versions Roles in SharePoint Site Visitors Site Members Site Owners Site Collection Administrator Farm Administrator Security Trimming



### Module 2: Creating Sites

Whether you are managing existing sites or you have not yet started, we will complement your current situation by discussing site hierarchy and planning your SharePoint sites.

As a site owner you will be presented with a selection of site templates. You will use a variety of popular site templates to develop an enhanced understanding of each sites function and appropriate use. Once your site is ready, we will then change the look and feel of your site. You can even try applying your business brand to your test site. We will also build our navigation bar, a simple but powerful way to help users move between websites.

#### **Topics** Covered

An Introduction to Site Topology When to Create a Site and Where? How to Create a New Site Site Templates Team Sites Project Sites Blog Sites Community Sites Publishing Sites Navigating SharePoint Sites Applying Custom Themes to a Site Building the Site Navigation Bar Deleting Sites Recovering Deleted Sites

### Module 3: Creating and Managing Web Pages

SharePoint boasts a rich selection of ways to build web pages. You will learn how to update the home page of your SharePoint site with text, links, images, videos and web parts. We will also show you best practices when creating multiple pages and linking them together. In most site templates, creating and managing web pages is a simple, fast and rewarding way to present essential information and apps.

SharePoint can also be used as an Intranet for internal news and information as well as a public facing website. Due to the high visibility of these web sites, it is common to place more control over the release of new web pages or updates to existing pages. For this reason, SharePoint has Publishing Sites.



#### **Topics** Covered

Introducing Wiki Pages Adding Wiki Pages Adding Rich Content to Wiki Pages Promoted Links Adding and Modifying Web Parts Deleting Wiki Pages Introducing the Publishing Site Create and Edit Publishing Pages Using Page Layouts Web Page Metadata Site Collection Images Renditions Reusable Content Web Page Approval Scheduling Pages

### Module 4: Defining Business Information & Retention

Traditionally teams make use of file templates or manual processes to ensure information is collected and retained correctly. In this module we will help your team establish reusable file templates and automate business processes. An example of this would be removing old unwanted content from your site automatically.

To achieve this you will learn about a variety of SharePoint features including content types, policies and in-place records management.

### **Topics Covered**

Managed Metadata Service An Introduction to Content Types Create & Manage Content Types Content Type Settings Using Content Types in Apps The Content Type Hub Deploying Content Types Information Management Policies The Records Center The Content Organizer Document IDs In Place Records Management



### Module 5: Adding and Configuring Apps

Apps are required to store information such as events, contacts and files in a site. SharePoint provides a selection of apps for different scenarios, all with the option to be customised for a specific business requirement. Apps can be broken down into Lists, Libraries and Market Place Apps.

In SharePoint 2016 lists serve as the structure for calendars, discussion boards, contacts, and tasks. This module explains the concept of lists, and then reviews popular options.

A document library is a location on a site where you can create, collect, update, and share files including Word, Excel, PowerPoint and PDF. We will show you the benefits of using a library and teach you how best to work with files in a library.

An introduction to on premises and SharePoint Marketplace apps is provided to show how to extend site functionality beyond what Microsoft has provided in the SharePoint 2016 platform.

Finally, this module provides an essential overview of the Microsoft products which are most commonly used in conjunction with SharePoint 2016 and discusses the advantages of each program when combined with SharePoint.

#### **Topics** Covered

Adding List & Library Apps Managing List & Library Settings Create and Manage App Columns Adding Site Columns Create and Manage Public Views Working with Document Sets Creating App Templates On Premises Apps SharePoint Marketplace Apps

#### Popular List & Library Templates Add, Modify, Upload, and Delete Content in Apps Sort and Filter Content Personal Views Using Alerts in Apps Office 2016 Integration with SharePoint Apps\*

#### \*Office Integration

Integration with Microsoft Office Co-Authoring Outlook 2016 SharePoint Designer 2013 InfoPath Designer 2013 OneDrive for Business



### Module 6: Building Processes with Workflows

Workflows are a powerful efficiency tool which can be used to organise and track process driven tasks including approval processes. Workflows will be demonstrated using real world examples. You will be given the opportunity to build workflows and review workflow progress. Also covered is an introduction to Microsoft SharePoint Designer 2013 and third party workflow tools.

#### **Topics** Covered

An Introduction to Workflows Workflow Scenarios Creating Workflows Configuring Workflow Settings Adding Workflows Removing Workflows Third Party Workflow Tools

### Module 7: Customising Security

Security is an important element of any site. You will see instructor-led demonstrations of the best practises for adding and removing colleagues from your site and defining their level of access. As a site owner, you can customise permission levels. This means that you can create levels of access that are aligned with the responsibilities of your sites users. An example of this would be allowing a group of users the ability to upload content but not delete content.

#### **Topics** Covered

An Introduction to Security Access Requests Share Sites and Files Approving Access Requests Creating Permission Levels Creating Groups How Inheriting Security Works Securing Apps, Folders, Files/Items Managed Metadata Security OneDrive Security



### Module 8: Communicating with Social Tools

This module covers a new and evolving culture change in the way that we work with business information. Social features are an engaging way for users to collaborate. The variety of social tools available to you is overwhelming. You will learn the differences between each of these tools and when to use them.

#### **Topics** Covered

An Introduction to Social Tools Updating your Profile Blog Sites Newsfeeds Community Sites Community Portal Skype for Business

### Module 9: Working with Search

SharePoint provides the ability to store vast amounts of content in a variety of locations. This module covers a set of tools which help you to efficiently locate the information you need.

#### **Topics** Covered

Searching in SharePoint 2016	
Refinements	
Search Criteria	
People Search	

How Search Works Promoted Results Search Web Parts How Can Search be Customised?

### Module 10: Building Business Scenarios

During the class you have seen, discussed and tested many SharePoint components. Before you head home, now is your chance to connect these building blocks together and create an entire SharePoint site based on a real world scenario. This is an opportunity to test yourself and ask questions of your instructor.



#### Your Learning Roadmap: What Next?

If you have completed this class or you have equivalent knowledge, we recommend looking at our course outlines for the following classes to enhance your knowledge:

#### **SharePoint Power Users**

- SharePoint Site Collection Administrator
- SharePoint Designer
- InfoPath
- Nintex Workflow
- Nintex Forms
- LiveTiles
- Power BI

#### **SharePoint Farm Administrators**

- Core Skills for Server Administrators
- Advanced Infrastructure
- Office 365 Identities and Services

#### **SharePoint Developers**

• Developer Track

For additional courses or more information on the above visit: http://www.combined-knowledge.com and click on Find a Training Course.



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