Change Log – GSA2013 version 1.4

## Microsoft Certification Guild Outlines

The front of the student manual now has a short prep guide for each of the two SharePoint Certification exams for SharePoint 2013 developers.

* 70-488: Developing Microsoft SharePoint Server 2013 Core Solutions
* 70-489: Developing Microsoft SharePoint Server 2013 Advanced Solutions

## The course content has been trimmed so there is not so much content

Many instructors have found it difficult to cover all the material from the student manual in 5 days. Therefore, some topics have been removed from the course to reduce what needs to be covered and to give student more time to complete labs. The lectures that have had content trimmed are discussed below. Also note that the last module (**Module 16: Office Servers**) has been removed from the course entirely as part of the effort to reduce what need to be presented to students.

Here is the new sequence of modules for GSA2013 as we move into 2014.

* Module 01: Understanding SharePoint 2013
* Module 02: SharePoint Development Practices and Techniques
* Module 03: Developing SharePoint Solutions
* Module 04: Developing SharePoint Apps
* Module 05: Pages, Navigation & User Interface
* Module 06: Reusable Type Definitions and Templates
* Module 07: SharePoint App Security
* Module 08: Lists, Libraries and Events
* Module 09: Server-Side SharePoint Development
* Module 10: Client-Side SharePoint Development
* Module 11: Developing Workflows
* Module 12: Business Connectivity Services
* Module 13: SharePoint Search
* Module 14: Enterprise Content Management
* Module 15: Web Content Management

## Module 03: Developing SharePoint Solutions

The content in this module focusing on Sandboxed solutions has been trimmed down by 4-5 slides. This is been done because Microsoft is recommending companies to get away from developing sandbox solutions with server-side code which runs in the sandbox environment and there is no reason to go into detail about something we should stop using.

## Module 06: Reusable Type Definitions and Templates

All the content on custom field types and custom field controls has been removed from the slides and from the labs. This seemed like a no-brainer to remove because it is very advanced and less and less commonly used these days.

## Module 07: SharePoint App Security

The sequence of topics in this lecture has changed. In the new version, the section on configuring server-to-server (S2S) trusts for app security on-premises is appears before the section on using OAuth in the Office 365 environment.

Also, there have been several corrections to the terminology used on the slides through the lecture. You should review the flow of this new version of the security lecture and walk through the slides before you deliver it.

## Module 15: Web Content Management

In the previous version of the course, we had a nasty bug in the PowerShell setup script for the WCM lab named **SetupModule.ps1**. Here are some important notes about the WCM lab.

* The Managed Metadata Service (MMS) must be working properly before you run the **SetupModule.ps1** file. That’s because this PS script creates a publishing site at **http://wcm.wingtip.com/sites/pub** which should be provisioned with its own private managed metadata Group which contains a term set for navigation. If the MMS is not working, the publishing site gets created in a crippled state and the lab cannot succeed.
* Once the students run **SetupModule.ps1**, the next step is to run a utility program named **SharePointImporter.exe** which creates a Product Catalog site at **http://wcm/wingtip.com/sites/products** and then populates this site with metadata terms and product items which will be used for cross-site publishing.
* If you are able to get **SetupModule.ps1** and **SharePointImporter.exe** to run without any error, you are past the point where we were having troubles.