# About This Training Course

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| **Course Title:** | Developing Solutions with SharePoint 2013 |
| **Course Code:** | SPT2013 |
| **Audience:** | .NET Developers |
| **Format:** | Instructor-led training with hands-on labs |
| **Length** | 5 Days |

#### Course Description

This 5-day course explores the development opportunities with Microsoft’s SharePoint Server 2013 product. The first half of the class focuses on the core and free part of SharePoint Foundation 2013 (SPF2013) where students will learn how to develop fundamental building blocks such as features, solutions, pages, lists and workflows. In addition new topics such as the new SharePoint App Model and the security (OAuth and S2S) for apps as well as Remote Event Receivers are covered and explained in great depth. The second half of the class addresses more enterprise development opportunities such as working with Business Connectivity Services, Enterprise Content Management, search and other services specific to SharePoint Server 2013.

Some non-SharePoint topics are also covered that are heavily leveraged within SharePoint such as OData, Office 365, OAuth, JavaScript, JavaScript templates and Windows Azure so those students with little to no experience in these areas will get an adequate ramp-up to be productive in SharePoint 2013.

Throughout the course students will not only learn how to create robust project and solutions using the tools included in Visual Studio 2012 but they will also learn best practices about what and when you should and should not do.

#### Student Prerequisites

Attendees should have professional development experience with Visual Studio, the .NET Framework and ASP.NET as well as familiarity with Microsoft Office products such as Word and Excel. It is also recommended (but not required) that attendees have a background with the previous version of SharePoint Foundation 2010 / SharePoint Server 2010 and have experience working directly with XML files in Visual Studio.