

SharePoint 2010 Developer Beta Course



Who should attend?

The primary audience for this course is SharePoint developers who are responsible for customizing a SharePoint installation. This 5-day course is designed to give SharePoint Developers basic and intermediate information plus the skills they need to extend, customize, and support a Microsoft Windows SharePoint Services 4.0 Beta implementation.

Thorough education is key to working with SharePoint 2010 productively. This course guides you through essential 2010 elements, from pre-requisites to system integration, giving you the skills to work confidently and leverage full value from new technology.

Course Content

- Visual Studio 2010 SharePoint Tools
- Application Lifecycle Management (ALM)
- Farm and Sandboxed Solutions
- Server and Client Object Models (.NET, Silverlight and JavaScript)
- Authentication and Membership Providers
- Data Structures and Tabular Data
- Master Pages, Branding, Themes, CSS, and JavaScript
- The Fluent User Interface (AKA The Ribbon) and Custom Navigation
- Multiple List Forms
- OOB Webparts, XLV Webpart, and Custom Web Parts
- Business Connectivity Services (BCS)
- LINQ to SharePoint
- ADO.NET Data Services (REST)
- PowerShell for SharePoint Foundation 2010
- Web Services and WCF
- Leveraging SharePoint Search
- Field Types and Field Controls
- Timer Jobs
- Event Receivers and Feature Callouts
- Site and List Workflow
- Service Applications
- Mobile Applications
- SharePoint Foundation 2010 Developer Dashboard Change Log, Usage Log, Auditing, and Unified Logging Service (ULS)