

.NET Syllabus

Introduction to Asp.Net

ASP.NET is a Web application framework developed and marketed by Microsoft to allow programmers to build dynamic Web sites, Web applications and Web services. It was first released in January 2002 with version 1.0 of the .NET Framework, and is the successor to Microsoft's Active Server Pages (ASP) technology. ASP.NET is built on the Common Language Runtime (CLR), allowing programmers to write ASP.NET code using any supported .NET language.

Microsoft ASP.NET 4.0 with C#.NET OR VB.NET Content

Duration: 9 Week / 2 Months

Getting Started with ASP.NET and Working with Forms and Controls

Web Form Validation and Web Site Navigation

Enhancing Web Sites using Master Pages and Themes

Managing State in ASP.NET Applications

Error Handling, Debugging and Tracing ASP.NET Applications

Using ADO.NET and XML Data Access

Working with XML Data and Language Integrated Query (LINQ)

Security, Membership and Role Management

Web User Controls and Custom Web Server Controls

Deploying Applications

Implementing AJAX

jQuery – A JavaScript Library

Web Services and WCF Services

Microsoft Silverlight

Assignment and hand's on live project