

Visual Studio 2008 ASP.NET 3.5



Learning Solutions

Overview

This two-day instructor-led course provides students with the knowledge and skills to create a fully functional Web application by using ASP.NET 3.5

Examination information

There is currently no examination associated with this course

Prerequisites

Before attending this course, students must have:

- An intermediate experience developing applications by using previous versions of Microsoft Visual Studio at level 200

Course outline

Module 1: Getting Started with ASP.NET 3.5

- Building Dynamic Web Pages with ASP.NET 3.5
- ASP.NET 3.5 Features
- Configuring ASP.NET Applications

Module 2: Implementing a User Interface with ASP.NET Server Controls

- Consuming Controls to Interact with Users
- Creating Custom Controls

Module 3: Displaying and Manipulating Data in ASP.NET 3.5

- Accessing Data by Using ADO.NET 3.5
- Accessing Data from Services
- Rendering Data in Web Controls

Module 4: Creating Responsive Pages by Using Client-Side Technologies

- Creating Partial Page Updates by Using AJAX
- Scripting Actions on the Web Client

Module 5: Debugging and Deploying ASP.NET Applications

- Troubleshooting and Debugging ASP.NET Applications
- Deploying Completed ASP.NET Applications

Module 6: Writing ASP.NET Applications for Mobile Devices

- Rendering Pages According to Device Capabilities
- Creating Pages with Mobile Web Controls

