



MORAD Learning

# ASP.NET

# 2.0



**Onsite & affordable classes**

## **Developing ASP.NET 2.0 Web Applications Curriculum Training**

[www.MoradLearning.com/dotNETCourses.htm](http://www.MoradLearning.com/dotNETCourses.htm)

### **Morad Learning**

4672 Smokey Wreath Way  
Ellicott City, MD 21042  
USA

Phone: (410) 992-0766  
Fax: (410) 964-1422  
E-mail: [info@moradlearning.com](mailto:info@moradlearning.com)

[www.moradlearning.com](http://www.moradlearning.com)

### **Why Our Classes?**

ABC Format:

A = Accurate

B = Brief

C = Complete

Learning is focused on real-situation problem solving

Learn-by-doing course design philosophy

Expert & knowledgeable Instructors

Clear explanations of concepts and principles

Emphasis on getting started quickly

Many examples and worked out samples

Online Learning Environment (OLE) always accessible 7/24 during class period

Reference materials and job aids provided

"All you need to start programming"



MORAD Learning

# Morad Learning Developing ASP.NET 2.0 Web Applications Curriculum



**Our Training is focused and goal-oriented**

Our ASP.NET Curriculum classes will help you close the skill gaps in your organization quickly and efficiently.

---

## Visual C# 2005



### **Programming with Visual C# 2005 (5 days)**

Covers the essentials of programming in Visual C# 2005. Includes an introduction to Object-Oriented programming to get developers up to speed quickly.

### **Advanced Programming with Visual C# 2005 (5 days)**

Concentrates on advanced OO techniques (e.g. Generics), C# features supporting component development (e.g. Delegates), and advanced Visual Studio productivity tools.

---

## .NET 2.0 Base Class Library

### **Part 1 - Programming with .NET 2.0 Base Class Library via C# 2005 (5 days)**

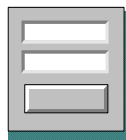
The first in a 2-class series. Covers essential class libraries like CLR types, File & Directory I/O, .NET Threads, Reflection, and Sending E-mail.

### **Part 2 - Programming with .NET 2.0 Base Class Library via C# 2205 (5 days)**

Covers Regular Expression and Encoding, Serialization, Collections & Generic Collections, Application Domains, Configuring Applications, and Instrumentation.

---

## ASP.NET 2.0



### **Developing ASP.NET 2.0 Web Applications (5 days)**

Learn and practice how to design and develop web applications from start to finish. ASP.NET technologies covered include Web Forms and their Server Controls, Master Pages & Themes, site-wide Navigation, ADO.NET, DataSets, & Data Source controls.

### **Advanced Developing ASP.NET 2.0 Web Applications (5 days)**

Covers implementing site security Membership & Roles Frameworks, managing applica-

tion state, configuring & deploying web applications, and Caching.

---

## SQL Server 2005

### **Developing SQL Server 2005 Database Solutions (5 days)**



Installation & configuration of SQL Server 2005, SQL Server management and development tools, designing & creating databases, T-SQL statement to create, add, delete, & modify databases, Views, User Defined Functions, and ADO.NET

### **Administering SQL Server 2005 Database Solutions (5 days)**

Covers essential SQL Server 2005 administration and management tasks for day-to-day operations. Tasks practices include SQL Server 2005 Security Models, Backup & Recovery, Data Migration, Optimization, Remote Data Sources, Reporting & Notification Services.