

## MCS D on Microsoft .NET Certification Requirements

Microsoft Certified Solution Developer (MCS D) for Microsoft .NET candidates are required to pass four core exams and one elective exam. The core exams provide a valid and reliable measure of technical proficiency and expertise in developing and maintaining enterprise applications that are based on Microsoft development tools, technologies, and platforms on the Microsoft .NET Framework 1.0 and Microsoft .NET Framework 1.1. The elective exam provides proof of expertise on a specific Microsoft server product.

### Core exams (four exams required)

Core Exams: Web Application Development (One Exam Required)	CybaCoaching Training
Exam 70-305: Developing and Implementing Web Applications with Microsoft Visual Basic .NET and Microsoft Visual Studio .NET	Course 2310: Developing Microsoft ASP.NET Web Applications Using Visual Studio .NET (five days) Course 2389: Programming with Microsoft ADO.NET (three days)
Exam 70-315: Developing and Implementing Web Applications with Microsoft Visual C# .NET and Microsoft Visual Studio .NET	Course 2310: Developing Microsoft ASP.NET Web Applications Using Visual Studio .NET (five days) Course 2389: Programming with Microsoft ADO.NET (three days)

Core Exams: Windows Application Development (One Exam Required)	CybaCoaching Training
Exam 70-306: Developing and Implementing Windows-based Applications with Microsoft Visual Basic .NET and Microsoft Visual Studio .NET	Course 2565: Developing Microsoft .NET Applications for Windows (Visual Basic .NET) (five days) Course 2389: Programming with Microsoft ADO.NET (three days)
Exam 70-316: Developing and Implementing Windows-based Applications with Microsoft Visual C# .NET and Microsoft Visual Studio .NET	Course 2555: Developing Microsoft .NET Applications for Windows (Visual C# .NET) (five days) Course 2389: Programming with Microsoft ADO.NET (three days)



Core Exams: Web Services and Server Components Development (One Exam Required)	CybaCoaching Training
Exam 70-310: Developing XML Web Services and Server Components with Microsoft Visual Basic .NET and the Microsoft .NET Framework	<p>Course 2663: Programming with XML in the Microsoft .NET Framework (three days)</p> <p>Course 2524: Developing XML Web Services Using Microsoft ASP.NET (three days)</p> <p>Course 2557: Building COM+ Applications Using Microsoft .NET Enterprise Services (five days)</p> <p>Course 2389: Programming with Microsoft ADO.NET (three days)</p>
Exam 70-320: Developing XML Web Services and Server Components with Microsoft Visual C# and the Microsoft .NET Framework	<p>Course 2663: Programming with XML in the Microsoft .NET Framework (three days)</p> <p>Course 2524: Developing XML Web Services Using Microsoft ASP.NET (three days)</p> <p>Course 2557: Building COM+ Applications Using Microsoft .NET Enterprise Services (five days)</p> <p>Course 2389: Programming with Microsoft ADO.NET (three days)</p>

Core Exam: Solution Architecture (One Exam Required)	CybaCoaching Training
Exam 70-300: Analyzing Requirements and Defining Microsoft .NET Solution Architectures	Course 2710: Analyzing Requirements and Defining Microsoft .NET Solution Architectures (five days)

## Elective exams (one exam required)

Elective Exams (One Exam Required)
Exam 70-229: Designing and Implementing Databases with Microsoft SQL Server 2000 Enterprise Edition
Exam 70-230: Designing and Implementing Solutions with Microsoft BizTalk Server 2000 Enterprise Edition
Exam 70-234: Designing and Implementing Solutions with Microsoft Commerce Server 2000
<b>NEW:</b> Exam 70-235: TS: Developing Business Process and Integration Solutions Using Microsoft Biztalk Server 2006
Exam 70-301: Managing, Organizing, and Delivering IT Projects by Using Microsoft Solutions Framework 3.0
Exam 70-330: Implementing Security for Applications with Microsoft Visual Basic .NET
Exam 70-340: Implementing Security for Applications with Microsoft Visual C# .NET
<b>NEW:</b> Exam 70-431: TS: Microsoft SQL Server 2005 – Implementation and Maintenance
<b>NEW:</b> Exam 74-135: Developing E-Business Solutions Using Microsoft BizTalk Server 2004

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