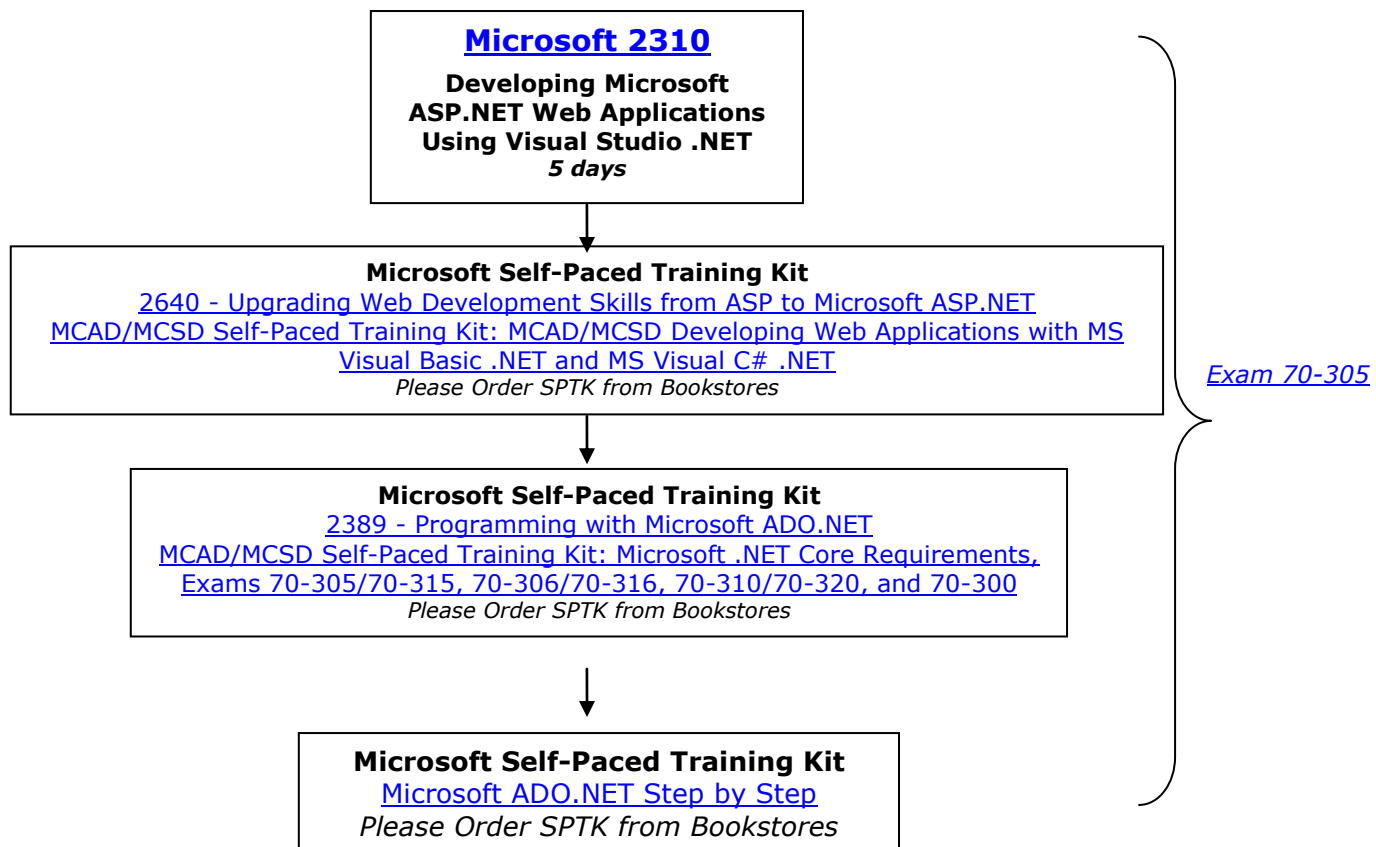


MCAD: Microsoft .NET

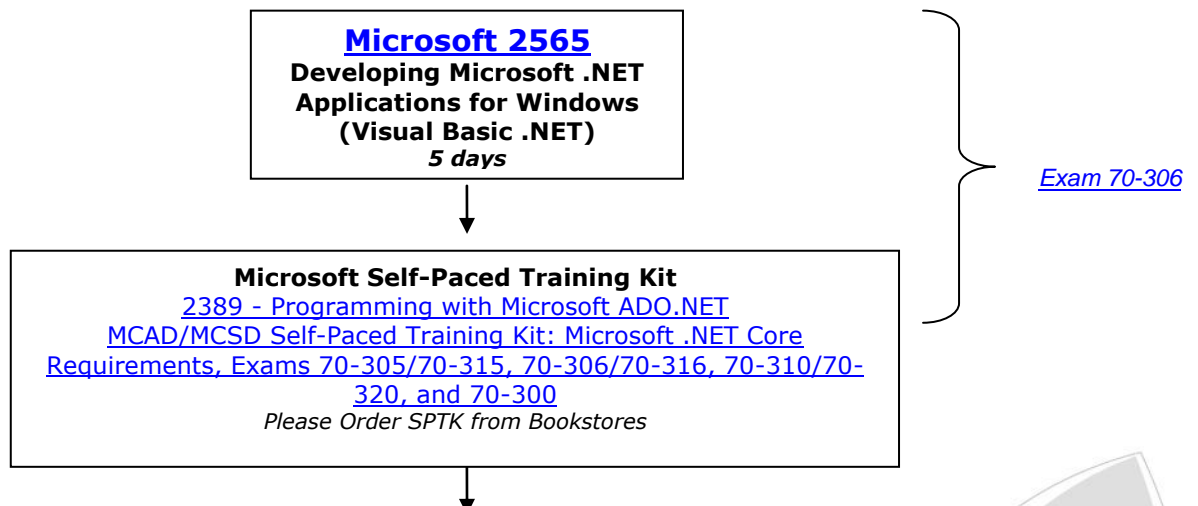
10 -13 days of Instructor led training – 3 exams
(2 Core Exams and 1 Elective Exam)

Core Exams: Web Application Development (One Exam Required)



OR

Core Exams: Windows Application Development (One Exam Required)



MCAD: Microsoft .NET

Core Exams: Web Services and Server Components Development (One Exam Required)

[2663 - Programming with XML in the Microsoft .NET Framework](#)
[2524 - Developing XML Web Services Using Microsoft ASP.NET](#)
[2557 - Building COM+ Applications Using Microsoft .NET Enterprise Services](#)
[2389 - Programming with Microsoft ADO.NET](#)

Microsoft Self-Paced Training Kit
[MCAD/MCSD Self-Paced Training Kit: Microsoft .NET Core Requirements, Exams 70-305/70-315, 70-306/70-316, 70-310/70-320, and 70-300](#)
[MCAD/MCSD Self-Paced Training Kit: Developing Windows-Based Applications with Microsoft Visual Basic .NET and Microsoft Visual C# .NET, Second Edition](#)
Please Order SPTK from Bookstores

[Exam 70-310](#)



Elective Exams (One Exam Required)

[Microsoft 2071](#)
Querying Microsoft SQL
Server 2005 with Transact-
SQL
3 days



AND

[Microsoft 2073](#)
Programming a Microsoft
SQL Server 2000 Database
5 days

[Exam 70-229](#)

OR

[Exam 70-305*](#), [70-306*](#), [70-315*](#), or [70-316*](#)

If you use Exam 70-305 or 70-315 to satisfy the core exam requirement, you may use either Exam 70-306 or 70-316 as an elective.

If you use Exam 70-306 or 70-316 to satisfy the core exam requirement, you may use either Exam 70-305 or 70-315 as an elective.

MCAD: Microsoft .NET

The Microsoft Certified Application Developer (MCSD) for Microsoft .NET credential is the top-level certification for advanced developers who build powerful application solutions using Microsoft development tools and technologies , such as Microsoft Visual Studio .NET and Web services on the Microsoft .NET Framework 1.0 and Microsoft .NET Framework 1.1.

Certification Track

Microsoft Certified Application Developer (MCAD) candidates on the Microsoft .NET track are required to satisfy the following requirements:

Candidates for this certification must pass three exams: two cores and one elective exam.

Three exams required -

- **Two core**
- **One Elective exam**

Core Exams: Web Application Development (One Exam Required)

1. Study the designated MCAD/MCSD Self-Paced training kit along with the recommended courses and pass the exam associated courses.

Microsoft Self-Paced Training Kit

[2640 - Upgrading Web Development Skills from ASP to Microsoft ASP.NET](#)

[MCAD/MCSD Self-Paced Training Kit:MCAD/MCSD Developing Web Applications with MS Visual Basic .NET and MS Visual C# .NET](#)

AND

Microsoft Self-Paced Training Kit

[2389 - Programming with Microsoft ADO.NET](#)

[MCAD/MCSD Self-Paced Training Kit: Microsoft .NET Core Requirements, Exams 70-305/70-315, 70-306/70-316, 70-310/70-320, and 70-300](#)

AND

Microsoft Self-Paced Training Kit

[Microsoft ADO.NET Step by Step](#)

Microsoft 2310 - Developing Microsoft ASP.NET Web Applications Using Visual Studio .NET

Exam 70-305

OR

Core Exams: Windows Application Development (One Exam Required)

2. Pass the following exam. The courses listed below are recommended to prepare you for the associated exam.

Study the designated MCSD Self-Paced training kits and pass the exam associated with the book

Microsoft 2565 - Developing Microsoft .NET Applications for Windows (Visual Basic .NET)

AND

Microsoft Self-Paced Training Kit

[2389 - Programming with Microsoft ADO.NET](#)

[MCAD/MCSD Self-Paced Training Kit: Microsoft .NET Core Requirements, Exams 70-305/70-315, 70-306/70-316, 70-310/70-320, and 70-300](#)

Exam 70-306

Core Exams: Web Services and Server Components Development (One Exam Required)

3. Study the designated MCSD Self-Paced training kits and pass the exam associated with the book.

[2663 - Programming with XML in the Microsoft .NET Framework](#)

[2524 - Developing XML Web Services Using Microsoft ASP.NET](#)

[2557 - Building COM+ Applications Using Microsoft .NET Enterprise Services](#)

[2389 - Programming with Microsoft ADO.NET](#)

Microsoft Self-Paced Training Kit

[MCAD/MCSD Self-Paced Training Kit: Microsoft .NET Core Requirements, Exams 70-305/70-315, 70-306/70-316, 70-310/70-320, and 70-300](#)

[MCAD/MCSD Self-Paced Training Kit: Developing Windows-Based Applications with Microsoft Visual Basic .NET and Microsoft Visual C# .NET, Second Edition](#)

Please Order SPTK from Bookstores

Exam 70-310

Elective Exams (One Exam Required)

4. Pass the following exam. The courses listed below are recommended to prepare you for the associated exam.

Microsoft 2071 - Querying Microsoft SQL Server 2000 with Transact- SQL

AND

Microsoft 2073 - Programming a Microsoft SQL Server 2000 Database

Exam 70-229

OR

[Exam 70-305*](#), [70-306*](#), [70-315*](#), or [70-316*](#)

If you use Exam 70-305 or 70-315 to satisfy the core exam requirement, you may use either Exam 70-306 or 70-316 as an elective.

If you use Exam 70-306 or 70-316 to satisfy the core exam requirement, you may use either Exam 70-305 or 70-315 as an elective.