



EXAM	Course
70-305 (Web)	Course 2559: Programming with Microsoft VB.NET
	Course 2389: Programming with Microsoft ADO.NET
	Course 2310: Developing Microsoft ASP.NET Web Applications Using Visual Studio.NET
70-306 (Win)	Course 2559: Programming with Microsoft VB.NET
	Course 2389: Programming with Microsoft ADO.NET
	Course 2565: Developing Microsoft.NET Applications for Windows (VB.NET)
70-300	Course 2710: Analyzing requirements and defining Microsoft .NET solution architecture
	Course 2389: Programming with Microsoft ADO.NET
70-310 (VB/XML)	Course 2524: Developing XML Web Services Using Microsoft ASP.NET
	Course 2557: Building COM+ Applications using Microsoft .NET enterprise services
Electives 70-229	Course 2071: Querying Microsoft SQL Server with Transact – SQL
	Course 2073: Programming a Microsoft SQL Server Database

MCS D @ CC center

During summer, IT Academy @ CC Offers Part I that will help you pass The first two exams of the required MCS D program.

Part I:

70-305 (Web Applications) Exam.

2559 + 2389 + 2310 courses.

Working with Microsoft ASP.NET, Using Web Controls, Using ADO.NET, Separating Code From Content, Trace, Web Services, Creating Application.

70-306 (Windows Applications) Exam.

2559 + 2389 + 2565 courses.

VB.Net programming, Windows Forms, Designing, Validating, Object Oriented Concepts, Database+Queries, Using ADO.NET, Creating A System.

During fall, IT Academy will offer Part II which

Will cover the other 3 exams.

Part II:

70-300 Exams

2710+2389 courses

70-310 (VB/XML) Exams

2524+2557 courses

70-229 Electives Exam

2071+2073 courses

If you pay the whole fees in cash we'll get one free Microsoft Exam

Beirut Arab University
Center for Consultation
Continuing Education Program

Microsoft® IT Academy Program
@ CCC



What Is Microsoft dot NET?

Microsoft .NET is software that connects information, people, systems, and devices. It spans clients, servers, and developer tools, and consists of:

The .NET Framework programming model that enables developers to build Web-based applications, smart client applications, and XML Web services applications which expose their functionality programmatically over a network using standard protocols such as SOAP and HTTP. Developer tools, such as Microsoft Visual Studio.NET, which provide a rapid application integrated development environment for programming with the .NET Framework.

A set of servers, including Microsoft Windows 2000, Microsoft SQL Server and Microsoft BizTalk Server, that integrates, runs, operates, and manages XML Web services and applications.

Client software, such as Windows XP, Windows CE, and Microsoft Office XP, that helps developers deliver a deep and compelling user experience across a family of devices and existing products.

What Is the dot NET Framework?

The .NET Framework is the programming model of the .NET environment for building, deploying, and running Web-based applications, smart client applications, and XML Web services. It manages much of the plumbing, enabling developers to focus on writing the business logic code for their applications.

The .NET Framework includes the common language runtime and class libraries.

Common Language Runtime

The common language runtime is responsible for run time services such as language integration, security enforcement, memory, process, and thread management.

In addition, it has a role at development time when features such as life-cycle management, strong type naming, cross-language exception handling, dynamic binding, and so on, reduce the amount of code that a developer must write to turn business logic into a reusable component.

Class Libraries

Base classes provide standard functionality such as input/output, string manipulation, security management, network communications, thread management, text management, user interface design features, and other functions.

The Microsoft ADO.NET data classes support persistent data management and include SQL classes for manipulating persistent data stores through a standard SQL interface.

XML classes enable XML data manipulation and XML searching and translations.

The Microsoft ASP.NET classes support the development of Web-based applications and XML Web services.

The Windows Forms classes support the development of Windows-based smart client applications.

Together, the class libraries provide a common, consistent development interface across all languages supported by the .NET Framework

MCSDs for .NET receive these benefits, all accessible through the [MCP Member Site: \(www.microsoft.com/learning/mcp/mcpsecure.asp\)](http://www.microsoft.com/learning/mcp/mcpsecure.asp)

- Industry recognition of your knowledge and proficiency with Microsoft products and technologies.

- Rebates or discounts on a one-year subscription to MSDN during the first year of certification.

- Access to exclusive discounts on products and services from selected companies. Some offers are available only to MCSE+Is, MCSEs, MCDBAs, and MCSDs. Access these benefits by visiting the MCP Member Site.

- Access to technical and product information direct from Microsoft through the MCP Member Site.

- An MCSD logo, certificate, wallet card, and lapel pin to identify you as an MCP to colleagues or clients. Electronic files of logos and transcripts may be downloaded from the MCP Member Site upon certification.

- Invitations to Microsoft conferences, technical training sessions, and special events.

- Free access to [Microsoft Certified Professional Magazine Online](#), a career and professional development magazine.

- (All MCPs may access the online magazine's security-enhanced content. Some MCPs may also be eligible to receive the print version of the magazine free; eligibility is determined by the magazine.)