Microsoft Learning Certifications at a glance May 2007

Microsoft[®] Learning

Visual Studio 2005



Exams

70-528: Microsoft[®] .NET Framework 2.0 - Web-based Client Development 70-536: Microsoft[®] .NET Framework 2.0 - Application Development Foundation

Courses

2541: Core Data Access with Microsoft Visual Studio 2005 (3 Days) **2542:** Advanced Data Access Development with Visual Studio 2005 (2 Days) **2543:** Core Web Application Technologies with Microsoft Visual Studio 2005 (3 Days) **2544:** Advanced Web Application Development with Visual Studio 2005 (2 Days) **2555:** Developing .NET Applications for Windows (Visual C# .NET) (5 Days)

Microsoft NET Framework 2.0 CERTIFIED

Windows Applications Technology Specialist

Exams

70-526: *Microsoft*[®] *.NET Framework 2.0 - Windows*[®]*-based Client Development* 70-536: Microsoft[®] .NET Framework 2.0 - Application Development Foundation

Courses

2541: Core Data Access with Microsoft Visual Studio 2005 (3 Days) **2542:** Advanced Data Access Development with Visual Studio 2005 (2 Days) **2546:** Core Windows Forms Technologies with Microsoft Visual Studio 2005 (3 Days) **2547:** Advanced Windows Application Development with Visual Studio 2005 (2 Days) **2555:** Developing .NET Applications for Windows (Visual C# .NET) (5 Days)

Microsoft CERTIFIED NET Framework 2.0 **Distributed Applications** Technology Specialist

Exam

70-547: Designing and Developing Web Applications by Using the Microsoft® .NET Framework Courses

2542: Advanced Data Access Development with Visual Studio 2005 (2 Days) **2547**: Advanced Windows Application Development with Visual Studio 2005 (2 Days)

Microsoft CERTIFIED Windows Developer Professional Developer

Exams

70-548: Designing and Developing Windows® Applications by Using the Microsoft® .NET Framework

Courses

2542: Advanced Data Access Development with Visual Studio 2005 (2 Days) **2544:** Advanced Web Application Development with Visual Studio 2005 (2 Days)



SQL Server 2005



Exams

70-431: TS: Microsoft[®] SQL Server[®] 2005 - Implementation and Maintenance

Courses

2779: *Implementing SQL Server 2005 Database (3 Days)* **2780**: Maintaining SQL Server 2005 Database (3 Days)



Microsoft[®] SOL Server[®] 2005

2786: Designing a SQL Server 2005 Infrastructure (2 Days)

2787: Designing Security for SQL Server 2005 (2 Days)

Exams

70-442: PRO: Designing and Optimizing Data Access by Using Microsoft[®] SQL Server[~] 2005

Courses

2781: *Designing SQL Server 2005 Server-Side Solutions (3 Days)* **2782:** Designing SQL Server 2005 Databases (2 Days) **2783**: Designing the Data Tier for SQL Server 2005 (1 Day) **2784:** Tuning and Optimizing Queries Using SQL Server 2005 (3 Days)





Microsoft

CERTIFIED

IT Professional

Exams

Courses

70-441: PRO: Designing Database Solutions by Using Microsoft® SQL Server® 2005

Database Administrator

70-443: PRO: Designing a Database Server Infrastructure by Using Microsoft[®] SQL Server[®] 2005

70-444: PRO: Optimizing and Maintaining a Database Administration Solution by Using

2788: Designing High Availability Database Solutions Using SQL Server 2005 (3 Days)

2790: Troubleshooting and Optimizing Database Servers Using SQL Server 2005 (2 Days)

Exam

70-445: TS: *Microsoft*[®] SQL Server[™] 2005 Business Intelligence - Implementation and Maintenance

Windows Vista[®]

Microsoft

CERTIFIED

Technology

Specialist

Exam

Courses

Courses

- **2794**: Designing a Business Intelligence Solution for the Enterprise Using Microsoft SQL Server 2005 (2 Days)
- 2795: Designing an ETL Solution Architecture Using Microsoft SQL Server 2005 Integration Services (2 Days)
- 2796: Designing an Analysis Solution Architecture Using Microsoft SQL Server 2005 Analysis Services (3 Days)
- 2797: Designing a Reporting Solution Architecture Using Microsoft SQL Server 2005 Reporting Services (2 Days)

Exam

70-446: PRO: Designing and Developing a Business Intelligence Infrastructure by Using Microsoft® SQL Server[™] 2005

Courses

- 2794: Designing a Business Intelligence Solution for the Enterprise Using Microsoft SQL Server 2005 (2 Days)
- 2795: Designing an ETL Solution Architecture Using Microsoft SQL Server 2005 Integration Services (2 Days)
- **2796:** Designing an Analysis Solution Architecture Using Microsoft SQL Server 2005 Analysis Services (3 Days)
- 2797: Designing a Reporting Solution Architecture Using Microsoft SQL Server 2005 Reporting Services (2 Days)

Exams

Exam

Courses

Exam

Courses

70-529: Microsoft[®] .NET Framework 2.0 - Distributed Application Development 70-536: Microsoft[®] .NET Framework 2.0 - Application Development Foundation

Courses

2541: Core Data Access with Microsoft Visual Studio 2005 (3 Days) **2542:** Advanced Data Access Development with Visual Studio 2005 (2 Days) **2549:** Advanced Distributed Application Development with Microsoft Visual Studio 2005 (2 Days) **2555:** Developing .NET Applications for Windows (Visual C# .NET) (5 Days)

Requires all 3 Technology Specializations



70-549: Designing and Developing Enterprise Applications by Using the Microsoft[®]. NET Framework

Courses

2548: Core Distributed Application Development with Microsoft Visual Studio 2005 (3 Days) 2549: Advanced Distributed Application Development with Microsoft Visual Studio 2005 (2 Days)

Exchange Server 2007





70-237: PRO: Designing Messaging Solutions with Microsoft Exchange Server 2007 70-238: PRO: Deploying Messaging Solutions with Microsoft Exchange Server 2007

Courses

5053: Designing a Messaging Infrastructure Using Microsoft Exchange Server 2007 (3 Days) 5054: Designing a High Availability Messaging Solution Using Microsoft Exchange Server 2007 (2 Days)

5115: Installing and Configuring the Windows Vista Operating System (3 Days) **5116**: Configuring Windows Vista Application and Tools (1 Day) 5117: Configuring Microsoft Windows Vista Mobile Computing (1 Day)

Windows Vista Client

70-620: TS: *Microsoft*[®] *Windows Vista*[®] *Client: Configuration Courses*





70-623: PRO: Supporting and Troubleshooting Applications on a Microsoft® Windows Vista® Client for Consumer Support Technicians

Microsoft CERTIFIED **Enterprise Support** IT Professional

Exams

70-622: PRO: Supporting and Troubleshooting Applications on a Microsoft® Windows Vista® Client for Enterprise Support Technicians 70-TBD: PRO: Enterprise Support Skills

Courses

: Deploying Windows Vista Business Desktops (2 Days) 5118: Maintaining and Troubleshooting Windows Vista Computers (3 Days) : Supporting Windows Vista Computers with Desktop Images and Application Packages (2 Days) : *e*-Learning – Upgrade Skills to Configure Windows Vista : *e*-Learning – Upgrading Enterprise Desktop Support Skills to Windows Vista

• Office

Microsoft [®] CERTIFIED	SharePoint [®] Server 2007
Technology Specialist	Configuration

70-236: TS: Microsoft[®] Exchange[®] Server 2007: Configuration

5047: Introduction to Installing and Managing Microsoft Exchange Server 2007 (3 Days)

5051: Monitoring and Troubleshooting Microsoft Exchange Server 2007 (2 Days)

Microsoft[®] CERTIFIED Windows[®] SharePoint Services 3.0 Configuration Technology Specialist

Microsoft CERTIFIED Technology Specialist

70-630: TS: Configuring Microsoft Office SharePoint Server 2007 70-631: Configuring Microsoft Windows SharePoint Services 3.0 Courses 5061: Implementing Microsoft Office 2007 SharePoint Server (3 Days)

Exam

5060: Implementing Microsoft Windows® SharePoint Services 3.0 (2 Days)



Exam

70-624: TS: Deploying and Maintaining Vista Client and Office 12 System Desktops using the BDD

Courses

5058: Deploying Microsoft Office 2007 Professional Plus (2 Days) **5105**: Deploying Windows Vista[™] Business Desktops (2 Days)

Certification Upgrade paths

SQL Server 2005

Developer Upgrade Paths



Microsoft

CERTIFIED

MCAD TO MCPD: ENTERPRISE APPLICATION DEVELOPER



Exam

70-431: TS: *Microsoft*[®] *SQL Server*[®] *2005 - Implementation and Maintenance*

Courses **2779**: Implementing SQL Server 2005 Database (3 Days) **2780:** Maintaining SQL Server 2005 Database (3 Days)

70-447: UPGRADE: MCDBA Skills to MCITP Database Administrator by Using Microsoft SQL Server 2005

2786: Designing a SQL Server 2005 Infrastructure (2 Days) **2787**: Designing Security for SQL Server 2005 (2 Days) **2788**: Designing High Availability Database Solutions Using SQL Server 2005 (3 Days) 2789: Administering and Automating Microsoft SQL Server 2005 Databases and Servers (1 Day) **2790:** Troubleshooting and Optimizing Database Servers Using SQL Server 2005 (2 Days)

Microsoft CERTIFIED Microsoft 1 Exam Windows Developer CERTIFIED

70-551: UPGRADE: MCAD Skills to MCPD Web Developer by Using the Microsoft .NET Framework

70-552: UPGRADE: MCAD Skills to MCPD Windows Developer by Using the Microsoft .NET Framework

Then, take two additional exams

70-529: Microsoft®.NET Framework 2.0

Distributed Application Development

CERTIFIEI

Desktop Suppor Technician



CERTIFIED

Microsoft CERTIFIED

Vindows Developer

70-549: Designing and Developing Enterprise

nterprise Support

.NET Framework

Applications by Using the Microsoft®



Exam

Exam

2541: Core Data Access with Microsoft Visual Studio 2005 (3 Days) 2542: Advanced Data Access Development with Visual Studio 2005 (2 Days) **2548**: Core Distributed Application Development with Microsoft Visual Studio 2005 (3 Days) **2549:** Advanced Distributed Application Development with Microsoft Visual Studio 2005 (2 Days)

Visual Studio 2005

Microsoft CERTIFIED Solution Developer	2 Exams	Microsoft CERTIFIED Professional Developer	Enterprise Application Developer
--	---------	---	-------------------------------------

Exams

Exam

Courses

70-553: UPGRADE: MCSD Microsoft* .NET Skills to MCPD Enterprise Application Developer by Using the Microsoft[®] .NET Framework: Part 1 70-554: UPGRADE: MCSD Microsoft® .NET Skills to MCPD Enterprise Application Developer by Using the Microsoft[®] .NET Framework: Part 2

Courses

2542: Advanced Data Access Development with Visual Studio 2005 (2 Days) 2544: Advanced Web Application Development with Visual Studio 2005 (2 Days) 2549: Advanced Distributed Application Development with Microsoft Visual Studio 2005 (2 Days)



Биселе			
Exam			
	Exam	Exam	Exam

70-552: UPGRADE: MCAD Skills to MCPD Windows® Developer by Using the Microsoft® .NET Framework Courses

2542: Advanced Data Access Development with Visual Studio 2005 (2 Days)



Exam

70-551: UPGRADE: MCAD Skills to MCPD Web Developer by Using the Microsoft* .NET Framework

Courses

2542: Advanced Data Access Development with Visual Studio 2005 (2 Days) 2544: Advanced Web Application Development with Visual Studio 2005 (2 Days)



1 Exam



70-621: PRO: Upgrading your MCDST Certification to MCTIP Enterprise Support

Courses

5118: Maintaining and Troubleshooting Windows Vista Computers (3 Days) **5119**: Supporting Windows Vista Computers with Desktop Images and Application Packages (2 Days) 5103: e-Learning – Upgrade Skills to Configure Windows Vista

Upgrade for Current MCDSTs

www.microsoft.com/learning

First, take both MCAD Upgrade Exams

1 Exam