Microsoft® Learning Certifications at a glance

Consisting of four basic credentials, the new generation of Microsoft® certifications provides a simpler and more targeted framework for IT managers to validate core technical skills, professional skills, and architectural skills. It also provides professionals in the IT industry with a more relevant, flexible, and cost-effective way to showcase their skills.

Windows Vista

Microsoft Certified Technology Specialist — Windows Vista Client

Exam

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

Courses

5115: *Installing and Configuring the Windows Vista Operating System (3 Days)*
5116: *Configuring Windows Vista Mobile Computing and Applications (2 Days)*

Microsoft Certified Technology Specialist — Business Desktop Deployment

Exam

70-624:TS: *Deploying and Maintaining Windows Vista Client and 2007 Office System Desktops*

Courses

5058: *Deploying Microsoft Office 2007 Professional Plus (2 Days)*
5105: *Deploying Windows Vista® Business Desktops (3 Days)*

Microsoft Certified IT Professional — Consumer Support

Exam

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

Microsoft Certified IT Professional — Enterprise Support

Exams

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

Courses

5118: *Maintaining and Troubleshooting Windows Vista Computers (3 Days)*
5119: *Supporting Windows Vista Computers with Desktop Images and Application Packages (2 Days)*

Office

Microsoft Certified Technology Specialist — SharePoint Server 2007 Configuration

Exam

70-630:TS: *Configuring Microsoft Office SharePoint® Server 2007*

Course

5061: *Implementing Microsoft Office 2007 SharePoint Server (3 Days)*

Microsoft Certified Technology Specialist — Windows SharePoint Services 3.0 Configuration

Exam

70-631:TS: *Configuring Microsoft Windows SharePoint Services 3.0*

Course

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

Microsoft Certified Technology Specialist — Business Desktop Deployment

Exam

70-624:TS: *Deploying and Maintaining Windows Vista Client and 2007 Microsoft Office System Desktop*

Courses

5058: *Deploying Microsoft Office 2007 Professional Plus (2 Days)*
5105: *Deploying Windows Vista Business Desktop, (3 Days)*

Microsoft Certified Technology Specialist — Communication Server 2007 Configuration

Exam

70-638:TS: *Microsoft Office Communications Server 2007, Configuring*

Courses

5177: *Implementing and Maintaining Instant Messaging Using Microsoft Office Communications Server 2007*
5178: *Implementing and Maintaining Audio/Visual Conferencing and Web Conferencing Using Microsoft Office Communications Server 2007*
5179: *Implementing and Maintaining Telephony Using Microsoft Office Communications Server 2007*

Office Project 2007

Microsoft Certified Technology Specialist — Managing Projects with Microsoft Office Project 2007

Exam

70-632:TS: *Microsoft Office Project 2007, Managing Projects*

Course

5927: *Microsoft Office Project 2007, Managing Projects (3 Days)*

Microsoft Certified Technology Specialist — Enterprise Project Management with Microsoft Office Project Server 2007

Exam

70-633:TS: *Microsoft Office Project Server 2007, Managing Projects*

Course

5928: *Microsoft Office Project Server 2007, Managing Projects(3 Days)*

Microsoft Certified IT Professional — Enterprise Project Management with Microsoft Office Project Server 2007

Exam

70-634:PRO: *Microsoft Office Project Server 2007, Managing Projects and Programs*

Course

5929: *Microsoft Office Project Server 2007, Managing Projects and Programs (3 Days)*

Exchange Server 2007

Microsoft Certified Technology Specialist — Exchange Server 2007 Configuration

Exam

70-236:TS: *Microsoft Exchange® Server 2007: Configuration*

Courses

5047: *Introduction to Installing and Managing Microsoft Exchange Server 2007 (3 Days)*
5051: *Monitoring and Troubleshooting Microsoft Exchange Server 2007 (2 Days)*
5049: *Managing Messaging Security Using Microsoft Exchange Server 2007 (1 Day)*
5050: *Recovering Messaging Servers and Databases using Microsoft Exchange Server 2007 (1 Day)*

Microsoft Certified IT Professional — Enterprise Messaging Administrator

Exams

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)*

Windows Server 2008

TECHNOLOGY SPECIALIST PATHS – **ONE EXAM TO EARN EACH OF THE MCTS CERTIFICATIONS**

Microsoft Certified Technology Specialist — Windows Server 2008 Active Directory Configuration

Exam

70-640:TS: *Windows Server® 2008 Active Directory, Configuring*

Courses

6425A: *Configuring Windows Server 2008 Active Directory Domain Services (5 days)*
6426A: *Configuring and Troubleshooting Identity and Access Management in Windows Server 2008 Active Directory (3 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Networking Infrastructure Configuration

Exam

70-642:TS: *Windows Server 2008 Network Infrastructure, Configuring*

Course

6421A: *Configuring and Troubleshooting a Windows Server 2008 Network Infrastructure (5 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Applications Infrastructure Configuration

Exam

70-643:TS: *Windows Server 2008 Applications Infrastructure, Configuring*

Courses

6418: *Deploying Windows Server 2008 (3 days)*
6427A: *Configuring and Troubleshooting Internet Information Services in Windows Server 2008 (3 days)*
6428A: *Configuring Windows Server 2008 Terminal Services (2 days)*

MCITP: SERVER ADMINISTRATOR – **THREEEXAMSTOEARNTHE MCITP – SERVERADMINISTRATOR**

Microsoft Certified Technology Specialist — Windows Server 2008 Networking Infrastructure Configuration

Exam

70-642:TS: *Windows Server 2008 Network Infrastructure, Configuring*

Course

6421A: *Configuring and Troubleshooting a Windows Server 2008 Network Infrastructure (5 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Active Directory Configuration

Exam

70-640:TS: *Windows Server 2008 Active Directory, Configuring*

Courses

6425A: *Configuring Windows Server 2008 Active Directory Domain Services (5 days)*
6426A: *Configuring and Troubleshooting Identity and Access Management in Windows Server 2008 Active Directory (3 days)*

Microsoft Certified IT Professional — Server Administrator

Exam

70-646:PRO: *Windows Server 2008 Administrator*

Course

6430A: *Managing and Maintaining Windows Server 2008 Servers (5 days)*

MCITP: ENTERPRISE ADMINISTRATOR – **FIVE EXAMS TO EARN THE MCITP – ENTERPRISE ADMINISTRATOR**

Microsoft Certified Technology Specialist — Windows Vista Configuration

Exams

70-620:TS: *Configuring Microsoft Windows Vista Client*

OR

70-624:TS: *Deploying and Maintaining Windows Vista Client and 2007 Microsoft Office System Desktops*

Courses

5115A: *Installing and Configuring the Windows Vista Operating System (3 days)*
5116A: *Configuring Windows Vista Mobile Computing and Applications (2 days)*
5105B: *Deploying Microsoft Windows Vista Business Desktops (3 days)*
5058A: *Deploying Microsoft Office Professional Plus 2007 (2 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Applications Infrastructure Configuration

Exam

70-643:TS: *Windows Server 2008 Applications Infrastructure, Configuring*

Courses

6418: *Deploying Windows Server 2008 (3 days)*
6427A: *Configuring and Troubleshooting Internet Information Services in Windows Server 2008 (3 days)*
6428A: *Configuring Windows Server 2008 Terminal Services (2 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Networking Infrastructure Configuration

Exam

70-642:TS: *Windows Server 2008 Network Infrastructure, Configuring*

Course

6421A: *Configuring and Troubleshooting a Windows Server 2008 Network Infrastructure (5 days)*

Microsoft Certified Technology Specialist — Windows Server 2008 Active Directory Configuration

Exam

70-640:TS: *Windows Server 2008 Active Directory, Configuring*

Courses

6425A: *Configuring Windows Server 2008 Active Directory Domain Services (5 days)*
6426A: *Configuring and Troubleshooting Identity and Access Management in Windows Server 2008 Active Directory (3 days)*

Microsoft Certified IT Professional — Enterprise Administrator

Exam

70-647:PRO: *Windows Server 2008 Enterprise Administrator*

Courses

6435A: *Designing a Windows Server 2008 Network Infrastructure (5 days)*
6436A: *Designing a Windows Server 2008 Active Directory Infrastructure and Services (5 days)*
6437A: *Designing a Windows Server 2008 Applications Infrastructure (3 days)*

SQL Server 2005

Microsoft Certified Technology Specialist — SQL Server 2005

Exams

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

Courses

2779: *Implementing SQL Server 2005 Database (5 Days)*
2780: *Maintaining SQL Server 2005 Database (5 Days)*

Microsoft Certified IT Professional — Database Administrator

Exams

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 Microsoft SQL Server 2005*

Courses

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 IT Professional — Database Developer

Exams

70-441:PRO: *Designing Database Solutions by Using Microsoft SQL Server 2005*
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 Technology Specialist — SQL Server 2005 Business Intelligence Tools

Exam

70-445:TS: *Microsoft SQL Server 2005 Business Intelligence – Implementation and Maintenance*

Courses

2791: *Implementing and Maintaining Microsoft SQL Server 2005 Analysis Services (3 Days)*
2792: *Implementing and Maintaining Microsoft SQL Server 2005 Integration Services (3 Days)*
2793: *Implementing and Maintaining Microsoft SQL Server 2005 Reporting Services (3 Days)*

Microsoft Certified IT Professional — Business Intelligence Developer

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)*

Visual Studio 2005

Microsoft Certified Technology Specialist — .NET Framework 2.0 Web Applications

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)*
2956: *Core Foundations of Microsoft .NET 2.0 Development (3 Days)*
2957: *Advanced Foundations of Microsoft .NET 2.0 Development (3 Days)*

Microsoft Certified Technology Specialist — .NET Framework 2.0 Windows Applications

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)*
2956: *Core Foundations of Microsoft .NET 2.0 Development (3 Days)*
2957: *Advanced Foundations of Microsoft .NET 2.0 Development (3 Days)*

Microsoft Certified Technology Specialist — .NET Framework 2.0 Distributed Applications

Exams

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)*
2548: *Core Distributed Application Development with Microsoft Visual Studio 2005 (3 Days)*
2549: *Advanced Distributed Application Development with Microsoft Visual Studio 2005 (2 Days)*
2956: *Core Foundations of Microsoft .NET 2.0 Development (3 Days)*
2957: *Advanced Foundations of Microsoft .NET 2.0 Development (3 Days)*

Microsoft Certified Professional Developer — Web Developer

Exam

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

Microsoft Certified Professional Developer — Windows Developer

Exams

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

Microsoft Certified Professional Developer — Enterprise Application Developer

Requires all 3 Technology Specializations

Exam

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

SQL Server, Visual Studio and Windows Vista Certification Upgrade paths

SQL Server 2005 — Database Upgrade Path

Microsoft Certified Database Administrator — 2 Exams → Microsoft Certified IT Professional — Database Administrator

Exam

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

Courses

2779: *Implementing SQL Server 2005 Database (5 Days)*
2780: *Maintaining SQL Server 2005 Database (5 Days)*

Exam

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

Courses

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)*

Visual Studio 2005 — Developer Upgrade Paths

Microsoft Certified Solution Developer — 2 Exams → Microsoft Certified Professional Developer — Enterprise Application Developer

Exams

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)*

Microsoft Certified Application Developer — 1 Exam → Microsoft Certified Professional Developer — Windows Developer

Exam

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

Course

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

Microsoft Certified Application Developer — 1 Exam → Microsoft Certified Professional Developer — Web Developer

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)*

Visual Studio 2005 — MCAD to MCPD: Enterprise Application Developer

First, take both MCAD Upgrade Exams

Microsoft Certified Application Developer — 1 Exam → Microsoft Certified Professional Developer — Windows Developer

Exam

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

Microsoft Certified Application Developer — 1 Exam → Microsoft Certified Professional Developer — Web Developer

Exam

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

Then, take two additional exams

Microsoft Certified Technology Specialist — .NET Framework 2.0 Distributed Applications

70-529: *Microsoft .NET Framework 2.0 – Distributed Application Development*

Microsoft Certified Professional Developer — Enterprise Application Developer

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

Courses

2541: *Core Data Access with Microsoft Visual Studio 2005 (3 Days)*
2542: *Advanced Data Access Development with Microsoft 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)*

Windows Vista — Upgrade for Current MCDSTs

Microsoft Certified Desktop Support Technician — 1 Exam → Microsoft Certified IT Professional — Enterprise Support

Exam

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

Courses

5115: *Installing and Configuring the Windows Vista Operating System (3 Days)*
5118: *Maintaining and Troubleshooting Windows Vista Computers (3 Days)*
5119: *Supporting Windows Vista Computers with Desktop Images and Application Packages (3 Days)*
5116: *Configuring Windows Vista Applications and Tools (3 Days)*
5105: *Deploying Windows Vista Business Desktops (3 Days)*

Windows Server 2008 Certification Upgrade paths

Windows Server 2008

WINDOWS SERVER SKILLS TRANSITION – **ONE TRANSITION EXAM EARNS MULTIPLE MCTS CERTIFICATIONS**

Concise path for the Windows Server 2003 MCSE, MCSA IT Pro to transition skills and credentials to the credentials for Windows Server 2008

Microsoft Certified Systems Engineer — *1 Exam earns three certifications*

Exam

70-649:TS: *Upgrading Your MCSE on Window Server 2003 to Windows Server 2008*

Courses

6415A: *Updating your Network Infrastructure Technology Skills to Windows Server 2008 (Beta 3) (3 days)*
6416A: *Updating your Active Directory Technology Skills to Windows Server 2008 (Beta 3) (3 days)*
6417A: *Updating your Applications Infrastructure Technology Skills to Windows Server 2008 (Beta 3) (3 days)*
OR
6416B: *Updating your Network Infrastructure and Active Directory Technology Skills to Windows Server 2008 (5 days)*
6417B: *Updating your Applications Infrastructure Technology Skills to Windows Server 2008 (3 days)*

→ Microsoft Certified Technology Specialist — Windows Server 2008 Active Directory Configuration
→ Microsoft Certified Technology Specialist — Windows Server 2008 Applications Infrastructure Configuration
→ Microsoft Certified Technology Specialist — Windows Server 2008 Networking Infrastructure Configuration

Microsoft Certified Systems Administrator — *1 Exam earns two certifications*

Exam

70-648:TS: *Upgrading your MCSA on Windows Server 2003 to Windows Server 2008*

Courses

6415A: *Updating your Network Infrastructure Technology Skills to Windows Server 2008 (Beta 3) (3 days)*
6416A: *Updating your Active Directory Technology Skills to Windows Server 2008 (Beta 3) (3 days)*
OR
6416B: *Updating your Network Infrastructure and Active Directory Technology Skills to Windows Server 2008 (5 days)*

→ Microsoft Certified Technology Specialist — Windows Server 2008 Active Directory Configuration
→ Microsoft Certified Technology Specialist — Windows Server 2008 Networking Infrastructure Configuration

MCSE 2003 TO MCITP

Three exams to transition to MCITP – Enterprise Administrator

Microsoft Certified Systems Engineer + **Exam #1** 70-649 (Upgrade) + **Exam #2** 70-620 (Vista) OR 70-624 (BDD) + **Exam #3** 70-647 (Enterprise Administrator) = Microsoft Certified IT Professional — Enterprise Administrator

Two exams to transition to MCITP – Server Administrator

Microsoft Certified Systems Engineer + **Exam #1** 70-649 (Upgrade) + **Exam #2** 70-646 (Server Admin) = Microsoft Certified IT Professional — Server Administrator

MCSA 2003 TO MCITP

Four exams to transition to MCITP – Enterprise Administrator

Microsoft Certified Systems Administrator + **Exam #1** 70-648 (Upgrade) + **Exam #2** 70-643 (TS: Applications Infrastructure) + **Exam #3** 70-620 (Vista) OR 70-624 (BDD) + **Exam #4** 70-647 (Enterprise Administrator) = Microsoft Certified IT Professional — Enterprise Administrator

Two exams to transition to MCITP – Server Administrator

Microsoft Certified Systems Administrator + **Exam #1** 70-648 (Upgrade) + **Exam #2** 70-646 (Server Admin) = Microsoft Certified IT Professional — Server Administrator

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