



► Certification Paths

 Required Exam(s)
 Required Certification(s)

PATHS TO MCPD MICROSOFT CERTIFIED PROFESSIONAL DEVELOPER

MCPD
Windows Developer 4

EXAM 70-518
PRO: Designing and Developing Windows Applications Using Microsoft .NET Framework 4

MCTS (3 CERTIFICATIONS)
.NET Framework 4: Windows Applications (1); Data Access (2); and Service Communication Applications (3)

MCPD
Web Developer 4

EXAM 70-519
PRO: Designing and Developing Web Applications Using Microsoft .NET Framework 4

MCTS (3 CERTIFICATIONS)
.NET Framework 4: Web Applications (1); Data Access (2); and Service Communication Applications (3)

PATHS TO MCTS MICROSOFT CERTIFIED TECHNOLOGY SPECIALIST

MCTS
.NET Framework 4,
Windows Applications

EXAM 70-511
TS: Windows Applications Development with Microsoft .NET Framework 4

MCTS
.NET Framework 4,
Service Communication Applications

EXAM 70-513
TS: Windows Communication Foundation Development with Microsoft .NET Framework 4

MCTS
.NET Framework 4,
Data Access

EXAM 70-516
TS: Accessing Data with Microsoft .NET Framework 4

MCTS
.NET Framework 4,
Web Applications

EXAM 70-515
TS: Web Applications Development with Microsoft .NET Framework 4

UPGRADE PATHS FROM VISUAL STUDIO 2008 (.NET FRAMEWORK 3.5)

MCPD Windows Developer 4
MCTS (3) .NET Framework 4: Windows Applications (1); Service Communication Applications (2); Data Access (3)

EXAM 70-521
UPGRADE: Transition your MCPD Windows Developer 3.5, or Enterprise Application Developer 3.5, Skills to MCPD Windows Developer 4

MCPD
Windows Developer 3.5 or Enterprise Application Developer 3.5

MCPD Web Developer 4
MCTS (3) .NET Framework 4: Web Applications (1); Service Communication Applications (2); Data Access(3)

EXAM 70-523
UPGRADE: Transition your MCPD ASP.NET Developer 3.5, or Enterprise Application Developer 3.5, Skills to MCPD Web Developer 4

MCPD
ASP.NET Developer 3.5 or Enterprise Application Developer 3.5

► Recommended Learning Resources FOR EXAMS LISTED ABOVE

	CLASSROOM TRAINING	MICROSOFT PRESS® BOOKS
EXAM 70-511	Course 10262A: Developing Windows® Applications with Microsoft® Visual Studio® 2010 (5 days)	MCTS Self-Paced Training Kit (Exam 70-511): Microsoft .NET Framework 4 – Windows Applications Development ISBN: 9780735627420
EXAM 70-513	Course 10263A: Developing Windows® Communication Foundation Solutions with Microsoft® Visual Studio® 2010 (3 days)	MCTS Self-Paced Training Kit (Exam 70-513): Microsoft .NET Framework 4 – Windows Communication Foundation Development ISBN: 9780735627413
EXAM 70-515	Course 10264A: Developing Web Applications with Microsoft® Visual Studio® 2010 (5 days) Course 10267A: Introduction to Web Development with Microsoft® Visual Studio® 2010 (5 days)	MCTS Self-Paced Training Kit (Exam 70-515): Microsoft .NET Framework 4 – Web Applications Development ISBN: 9780735627406
EXAM 70-516	Course 10265A: Developing Data Access Solutions with Microsoft® Visual Studio® 2010 (5 days)	MCTS Self-Paced Training Kit (Exam 70-516): Microsoft .NET Framework 4 – Accessing Data with ADO.NET ISBN: 9780735627390
GENERAL	Course 10266A: Programming in C# with Microsoft® Visual Studio® 2010 (5 days)	