

Microsoft Certified Master Microsoft Exchange Server 2010



Microsoft® Certified Master in Exchange Server 2010: Recognizes, Develops, and Certifies Technical Excellence

MCM PERSPECTIVES

"Microsoft's investment in the Exchange Masters program is ongoing, with the goal of making available to our customers the highest level of Exchange technical skills."

Rajesh Jha

Corporate VP, Exchange Management
Microsoft Corporation

Unified communications is a hot topic in any organization. Whether an organization is growing, innovating, restructuring, downsizing, or simply sustaining its position and market share, it has a constant need to optimize information flow and reduce transaction costs. In any of these scenarios, Microsoft Exchange Server 2010 is a key to improving your business productivity and communication infrastructure. Optimize your IT investment resources and take full advantage of the power and diversity of the Exchange Server 2010 platform by employing a Microsoft Certified Master in Exchange Server 2010 to lead your design, migration, implementation, and troubleshooting activities.

A Microsoft Certified Master can help the organization assess its current messaging optimization level; map major initiatives and projects; rate the impact of identified gaps (value, cost, level of effort); and prioritize IT assets for maximum impact and return on investment. Microsoft Certified Masters in Exchange Server 2010 design and build customer-specific messaging solutions. The MCM also possesses the detailed knowledge and skills to successfully operate and manage an enterprise-class Exchange Server 2010 infrastructure and will certainly be an asset in managing and optimizing previous releases of Exchange Server.

MCM INSTRUCTORS

Program instructors are renowned leaders in the global communications community, which includes Microsoft product architects, design engineers, members of the Microsoft Exchange Center of Excellence, and world-class messaging consultants—all of whom have extensive backgrounds in the IT industry.

Join the exclusive community of Exchange Server 2010 technical experts

All Microsoft Certified Masters in Exchange Server 2010 become an immediate part of an exclusive community of experts that includes fellow graduates and members of the Exchange Server Product Group as well as valuable resources to which they can contribute and from which they can draw the collective knowledge of that community at any time.

Prove your technical mastery

Candidates who successfully complete the program have a vastly improved understanding of the Microsoft Exchange Server 2010 platform. Microsoft Certified Masters in Exchange Server 2010 understand how design decisions affect the final solution. Not only can they troubleshoot and diagnose configuration and performance issues, but they can also operate and manage an enterprise-class Exchange Server 2010 infrastructure. The credential of Microsoft Certified Master in Exchange Server 2010 demonstrates a detailed level of knowledge and skill to colleagues and potential clients. These product experts work with customers to successfully implement Exchange Server 2010 solutions, including (but not limited to) the following scenarios:

- Globally dispersed infrastructures
- Highly available messaging systems
- Mobile or remote work forces
- Upgrades, migrations, divestitures and consolidations

- Server internals
- Storage technology
- Operations and troubleshooting

MICROSOFT CERTIFIED ARCHITECT FOR EXCHANGE SERVER 2010

Building on the Microsoft Certified Master in Exchange Server 2010, the Microsoft Certified Architect (MCA) certification in Exchange Server is designed for consulting professionals who possess an additional skill set focused on larger business strategies and technical architecture as a whole. The Microsoft Certified Master in Exchange Server 2010 certification is a prerequisite for attempting the MCA certification in Exchange Server.

Learn about existing MCA credentials: www.microsoft.com/learning/mcp/architect

STATE-OF-THE-ART LABS

Candidates have access to state-of-the-art hardware. Each candidate will receive a dedicated server with which to build his or her own lab environment.

www.microsoft.com/learning/mcp/master

Employing certified individuals protects and optimizes organizations' Exchange Server 2010 IT investments

IT environments are comprised of three basic elements: people, process, and technology. According to the research firm Gartner Group, 80 percent of all unplanned downtime is caused by people and process issues, not by hardware and software failure.* Optimize your IT investment resources and take full advantage of the power and diversity of the Exchange Server 2010 platform by employing a Microsoft Certified Master in Exchange Server 2010 to lead your design, migration, implementation, and troubleshooting activities.

Advanced training deepens and broadens the technical skills of experienced professionals

The certification process for the Microsoft Certified Master in Exchange Server 2010 includes three weeks of deep technical training at the Microsoft campus in Redmond, USA. It covers the individual core Exchange Server 2010 technologies as well as broader architectural and operational areas such as high availability of a messaging service, co-existence and migration, transport, performance analysis, management, and operations. As a part of their training, candidates complete many independent lab exercises, which allow them to develop and apply their learning in an environment where instructor and peer support are readily available. Training activities for the Microsoft Certified Master in Exchange Server 2010 include:

- A deep dive into the core Exchange Server 2010 technologies with members of the Microsoft Exchange Center of Excellence or technology subject matter experts.
- Exercises in which candidates work to produce a design to meet a set of requirements for a highly available environment, build and test their solutions and then present their findings to the class.
- Working through a multitude of migration and co-existence scenarios.

During the long days of instruction and study groups, candidates have direct access to Microsoft and partner industry experts.

Prerequisites

Prerequisites for entry into the program include the following knowledge and experience:

1.	Five or more years of hands-on experience installing, configuring, and troubleshooting Microsoft Exchange Server 2003 or later—with a thorough understanding of its design and architecture.
2.	One or more years of hands-on experience with Microsoft Exchange Server 2007/2010 installing, configuring, and troubleshooting, with a thorough understanding of its design and architecture.
3.	A thorough understanding of Active Directory® services, Domain Name System (DNS), and other core network services related to Exchange Server 2010
4.	Ability to speak and write in fluent English.
5.	Successful completion of the following certifications: <ul style="list-style-type: none"> • Microsoft Certified IT Professional (MCITP): Enterprise Messaging Administrator • Microsoft Certified Systems Engineer (MCSE) on Windows Server 2003 or a passing grade on Exam 70-640 (Technology Specialist: Windows Server® 2008 Active Directory, Configuring).

* Staying Up and About: Prevent Unplanned Downtime by Addressing People and Process Issues," Processor, November 12, 2004 <http://www.processor.com/editorial/article.asp?Article=articles/p2646/31p46/31p46.asp>
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