

Time to be a Master.



Microsoft Certified Master: Exchange Server 2007 Recommended Pre-Reading List for Attendees

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The Microsoft Certified Master: Exchange Server 2007 program covers the comprehensive Exchange Server platform. It is a very demanding course and will challenge the limits of most candidates. In order to ensure that candidates are best prepared we provide this list of pre-reading material. It is not a conclusive set of reference material but rather it is intended as a list of pre-readings which provide a baseline for the topics covered during the training rotation. For many, items contained here within will be review. However, each applicant is encouraged to inspect the entire list to ensure they are up to date with the information represented, as it will be needed as a starting basis and referenced throughout the training.

ID	Topic / Resource	Completed? (Y/N)
General for All, Core Material		
1	http://technet.microsoft.com/en-us/library/bb124558.aspx This is comprehensive pre-reading, the Exchange 2007 Help file. If possible, read / review. Alternatively, use specific topic links below.	
2	White Papers for Exchange Server 2007	
3	Microsoft Support Policies and Recommendations for Exchange Servers in Hardware Virtualization Environments	
4	Windows PowerShell for beginners	
5	A Primer on the Exchange Management Shell	
6	Certificate Use in Exchange Server 2007	
7	http://msexchangeteam.com/	
Transport		
8	Planning Your Deployment	
9	Topologies	
10	Transport Architecture	
11	Planning to Use Active Directory Sites for Routing Mail	
12	Planning for Coexistence	
13	Microsoft Exchange Server 2007 Transport Server Role Architecture Diagrams	
14	IT Showcase: Exchange Server 2007 Design and Architecture at Microsoft	
15	White Paper: Domain Security in Exchange 2007	
16	Exchange 2007 Understanding Edge Subscriptions	
Client Access Server		
17	Planning CAS	

ID	Topic / Resource	Completed? (Y/N)
18	Managing Client Access	
19	AutoDiscover Whitepaper	
20	Client Access and SSL	
21	OA Scalability	
22	http://blogs.technet.com/isablog/archive/2007/08/13/testing-rpc-over-http-through-isa-server-2006-part-1-protocols-authentication-and-processing.aspx	
23	White Paper: Deploying Exchange ActiveSync in Exchange Server 2007	
24	Outlook Anywhere Client Connectivity Issue Because of TCP/IPv6	
Mailbox Server (including Performance and Scale)		
25	UPDATE 2: Exchange 2007 Processor and Memory Recommendations	
26	Planning Processor Configurations	
27	Planning Memory Configurations	
28	Planning Server Role Ratio	
29	Sizing Client Access Servers	
30	Planning for Hub Transport Servers	
31	Best Practices for Microsoft Exchange Server Public Folders	
32	White Paper: Continuous Replication Deep Dive	
33	High Availability	
34	Cluster Continuous Replication	
35	Standby Continuous Replication	
36	Tim McMichael's Blog	
Storage		
37	Going 64-bit with Microsoft Exchange Server 2007	
38	Exchange Server Storage Requirements Calculator	
39	Configuring, Validating and Monitoring your Exchange 2007 Storage Blog	
40	Understanding Exchange Server 2007 I/O improvements from 64 bit	
41	Best Practices for Using Volume Shadow Copy Service with Exchange Server 2003	
42	Optimizing Storage for Exchange Server 2003	
Unified Messaging		
43	UM Technical Overview	
High Availability		

ID	Topic / Resource	Completed? (Y/N)
44	Planning Your Deployment	
45	Planning for a Complex Exchange Organization	
46	Monitoring and Operations Management	
47	Troubleshooting	
48	A Day in the Life of an Exchange Administrator	
<i>Co-existence and Migration</i>		
49	Deployment	
50	Deployment and Migration Issues	