Certifications & exams > [Windows Server certifications](http://www.microsoft.com/learning/en-us/windows-server-certification.aspx) > MCSE: Server Infrastructure



MCSE: Server Infrastructure

Solutions Expert

The globally recognized standard for IT professionals

The Microsoft Certified Solutions Expert (MCSE): Server Infrastructure certification validates that you have the skills needed to run a highly efficient and modern data center, with expertise in identity management, systems management, virtualization, storage, and networking.

Earning an MCSE: Server Infrastructure certification will qualify you for such jobs as computer support specialist and information security analyst.

Heard about the coming Windows Server 2012 R2 updates? Read the [FAQs](http://www.microsoft.com/learning/en-us/windows-server-certification.aspx#faq) to find out how we are updating our certifications.

| **Step** | **Title** | **Training** | **Required Exam** | **Certification earned** |
| --- | --- | --- | --- | --- |
| 1 | Installing and Configuring Windows Server 2012 | MOC 20[410](http://www.microsoft.com/learning/en-us/course.aspx?ID=20410C) | [410](http://www.microsoft.com/learning/en-us/exam-70-410.aspx) | MCSE: Server Infrastructure |
| 2 | Administering Windows Server 2012 | MOC 20[411](http://www.microsoft.com/learning/en-us/course.aspx?ID=20411C) | [411](http://www.microsoft.com/learning/en-us/exam-70-411.aspx) |
| 3 | Configuring Advanced Windows Server 2012 ServicesMSCAAfter successfully completing steps 1-3, you'll earn a Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification. | MOC 20[412](http://www.microsoft.com/learning/en-us/course.aspx?ID=20412C) | [412](http://www.microsoft.com/learning/en-us/exam-70-412.aspx) |
| 4 | Designing and Implementing a Server Infrastructure | MOC 20[413](http://www.microsoft.com/learning/en-us/course.aspx?ID=20413b) | [413](http://www.microsoft.com/learning/en-us/exam-70-413.aspx) |
| 5 | Implementing an Advanced Server Infrastructure | MOC 20[414](http://www.microsoft.com/learning/en-us/course.aspx?ID=20414b) | [414](http://www.microsoft.com/learning/en-us/exam-70-414.aspx) |



This MCSE certification requires you to show continued ability to perform in your chosen solution area by completing a recertification exam every three years.

[How to upgrade to the MCSE: Server Infrastructure certification](http://www.microsoft.com/learning/en-us/mcse-server-infrastructure-certification.aspx#upgrade)

You can upgrade these certifications to the MCSE: Server Infrastructure certification.

* MCSA: Windows Server 2008
* MCITP: Server Administrator on Windows Server 2008
* MCITP: Enterprise Administrator on Windows Server 2008
* MCITP: Virtualization Administrator on Windows Server 2008 R2
* MCITP: Enterprise Messaging Administrator 2010
* MCITP: Lync Server Administrator 2010
* MCITP: SharePoint Administrator 2010
* MCITP: Enterprise Desktop Administrator on Windows 7

| **Step** | **Title** | **Training** | **Required exam** | **Certification earned** |
| --- | --- | --- | --- | --- |
| 1 | Upgrading Your Skills to MCSA Windows Server 2012 | MOC 20[417](http://www.microsoft.com/learning/en-us/course.aspx?ID=20417C) | [417](http://www.microsoft.com/learning/en-us/exam-70-417.aspx) | MCSE: Server Infrastructure |
| 2 | Designing and Implementing a Server Infrastructure | MOC 20[413](http://www.microsoft.com/learning/en-us/course.aspx?ID=20413b) | [413](http://www.microsoft.com/learning/en-us/exam-70-413.aspx) |
| 3 | Implementing an Advanced Server Infrastructure | MOC 20[414](http://www.microsoft.com/learning/en-us/course.aspx?ID=20414b) | [414](http://www.microsoft.com/learning/en-us/exam-70-414.aspx) |