



# MCSA: Windows Server 2016 with MOC On-Demand H6LA9S

<b>HPE course number</b>	H6LA9S
<b>Course length</b>	37 hours
<b>Delivery mode</b>	On-Demand
<b>View schedule, local pricing, and register</b>	<a href="#">View now</a>
<b>View related courses</b>	<a href="#">View now</a>

## Why HPE Education Services?

- IDC MarketScape leader 5 years running for IT education and training\*
- Recognized by IDC for leading with global coverage, unmatched technical expertise, and targeted education consulting services\*
- Key partnerships with industry leaders OpenStack®, VMware®, Linux®, Microsoft®, ITIL, PMI, CSA, and SUSE
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- Simplified purchase option with HPE Training Credits

This is the bundle of three MOC On-Demand courses as a preparation for the MCSA: Windows Server 2016 certification. Earning an MCSA: Windows Server 2016 certification qualifies you for a position as a network or computer systems administrator or as a computer network specialist, and it is the first step on your path to becoming a Microsoft Certified Solutions Expert (MCSE).

Microsoft Official Courses On-Demand (MOC On-Demand) blend video, text, hands-on labs, and knowledge checks to help you build your Microsoft technology skills—on your own schedule, at your own pace, and in your own place. No need to spend time and money traveling to a classroom location or adhering to classroom hours—with a computer and an Internet connection, your Microsoft Official Courses On-Demand come to you, anytime.

Microsoft Official Courses On-Demand are created by the premier technical and instructional experts in Microsoft technologies: Microsoft Certified Trainers (MCTs) and subject matter experts. Direct-from-the-source content that includes hands-on training which increases skill proficiency combined with anytime, anywhere learning, makes Microsoft Official Courses On-Demand an ideal solution for busy, time-constrained professionals to grow their IT skills and their career.

\*Realize Technology Value with Training, IDC Infographic 2037, Sponsored by HPE, October 2017

## Audience

Microsoft Official Courses On-Demand are an ideal solution for busy, time-constrained professionals to grow their IT skills and their career. Earning an MCSA: Windows Server 2016 certification qualifies you for a position as a network or computer systems administrator or as a computer network specialist, and it is the first step on your path to becoming a Microsoft Certified Solutions Expert (MCSE).

## Prerequisites

- A basic understanding of networking fundamentals
- An awareness and understanding of security best practices

- An understanding of basic AD DS concepts
- Basic knowledge of server hardware
- Experience supporting and configuring Windows client operating systems such as Windows 8 or Windows 10

Note: You will benefit from having some previous Windows Server operating system experience, such as experience as a Windows Server systems administrator.

## Certifications and related examinations:

MCSA: Windows Server 2016

## Detailed course outline

### MOC On-Demand: Installation, Storage, and Compute with Windows Server 2016 (20740) - H6LA6S

MS Order-ID: Q4P-00406

MOD Duration: 180 days

Digital MOC included

- This course is designed primarily for IT professionals who have some experience with Windows Server. It is designed to cover content for professionals who will be responsible for managing storage and compute by using Windows Server 2016, and need to understand the scenarios, requirements, and usage of storage and compute options that are available and applicable to Windows Server 2016.
- Please see all details for this course [H6LA6S](#)

### MOC On-Demand: Networking with Windows Server 2016 (20741) - H6LA7S

MS Order-ID: Q4P-00312

MOD Duration: 180 days

Digital MOC included

- This course provides the fundamental networking skills required to deploy and support Windows Server 2016 in most organizations. It covers IP fundamentals, remote access technologies, and more advanced content including Software Defined Networking.
- Please see all details for this course [H6LA7S](#)

### MOC On-Demand: Identity with Windows Server 2016 (20742) - H6LA8S

MS Order-ID: Q4P-00313

MOD Duration: 180 days

Digital MOC included

- This course teaches IT Pros how to deploy and configure Active Directory Domain Services (AD DS) in a distributed environment, how to implement Group Policy, how to perform backup and restore, and how to monitor and troubleshoot Active Directory-related issues with Windows Server 2016. Additionally, this course teaches how to deploy other Active Directory server roles such as Active Directory Federation Services (AD FS) and Active Directory Certificate Services (AD CS).
- Please see all details for this course [H6LA8S](#)

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