

# Hands On Microsoft Windows Server 2019 Mindtap Course List

Windows Server 2019 is the latest version of Microsoft's renowned operating system designed specifically for server computing. With its robust features and improved security, it offers businesses an efficient and reliable solution for managing their IT infrastructure. As organizations increasingly rely on server technology, it becomes essential for IT professionals to gain hands-on experience with Windows Server 2019 through comprehensive training courses.

Mindtap is an online learning platform that provides access to various educational resources, including courses and textbooks. For Windows Server 2019, Mindtap offers a range of courses that allow individuals to develop their knowledge and skills in this operating system.

## Why Hands-On Learning Is Important

Hands-on learning is a crucial aspect of any IT training program. It provides a practical, immersive experience that allows individuals to explore and apply concepts in real-world scenarios. By interacting with the technology directly, learners can gain a deeper understanding of how it works and develop problem-solving skills that are valuable in professional settings.



## Hands-On Microsoft Windows Server 2019 (MindTap Course List)

by Jason Eckert (003 Edition, Kindle Edition)

★★★★☆ 4.8 out of 5

Language : English

File size : 76519 KB

Print length : 624 pages

Screen Reader : Supported



With Windows Server 2019, hands-on learning becomes particularly important due to its extensive range of features and functionalities. By engaging in practical exercises and simulations, individuals can become proficient in server administration, Active Directory management, virtualization, networking, and more.

## **Mindtap Course List**

Mindtap offers a comprehensive selection of courses on Microsoft Windows Server 2019, designed to suit various learning needs. Here are some of the notable courses available:

1. to Windows Server 2019

This course serves as an excellent starting point for individuals new to Windows Server 2019. It covers the fundamentals of installation, configuration, and basic management of the operating system.

2. Server Administration and Management

This course delves deeper into server administration, focusing on advanced management techniques, security, user/group policies, and server performance optimization.

3. Active Directory Services

Active Directory is a crucial component of Windows Server 2019. This course provides in-depth training on how to deploy, manage, and troubleshoot Active Directory services, including user and group management, group policy objects, and domain controllers.

#### 4. Virtualization and Hyper-V

Virtualization is a key feature of Windows Server 2019. This course explores Hyper-V, Microsoft's virtualization platform, and teaches learners how to create and manage virtual machines, configure virtual networks, and optimize resource allocation.

#### 5. Networking and Remote Access

This course focuses on networking essentials in a Windows Server 2019 environment. It covers TCP/IP, DNS, DHCP, routing, remote access, and VPN implementation, enabling individuals to build and manage secure networks.

## **Benefits of Mindtap Courses**

Enrolling in Mindtap courses for Windows Server 2019 offers several benefits:

- **Flexibility:** Mindtap courses can be accessed online at any time, allowing individuals to learn at their own pace and convenience.
- **Comprehensive Content:** The courses cover all essential aspects of Windows Server 2019, ensuring a well-rounded education.
- **Interactive Learning:** Mindtap incorporates interactive elements like virtual labs and quizzes, enhancing the learning experience.
- **Expert-Led Instruction:** The courses are developed and taught by experts in the field, providing valuable insights and guidance.

- Certification Preparation: Mindtap courses often include exam preparation materials, helping individuals prepare for relevant Microsoft certifications.

## Closing Thoughts

As Windows Server 2019 continues to be widely adopted, IT professionals need to keep pace with the latest advancements in server technology. Mindtap courses provide an excellent platform for individuals to gain hands-on experience and develop the skills required to excel in managing Windows Server 2019 environments.

Whether you are a beginner looking to start your journey in server administration or an experienced professional aiming to enhance your expertise, exploring the diverse course offerings from Mindtap can be a valuable investment.



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X-Ray for textbooks : Enabled



The perfect resource for learning from the ground up, Eckert's HANDS-ON MICROSOFT WINDOWS SERVER 2019 is designed to build a foundation in basic server administration -- no prior server experience required. It covers all of the core Windows Server 2019 features using a logical topic flow and step-by-

step exercises that can be performed within a home or college lab environment, making it an ideal choice for a Windows Server 2019 administration course. It teaches you how to deploy Windows Server 2019 in a variety of settings, including data center and cloud environments that rely on virtualization and containers. It also covers configuring and managing server storage, troubleshooting performance issues as well as working with common Windows Server technologies and network services, including Active Directory, DNS, DHCP, IPAM, file sharing, printing and remote access.

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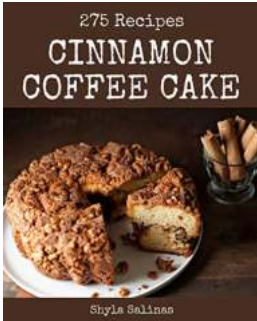
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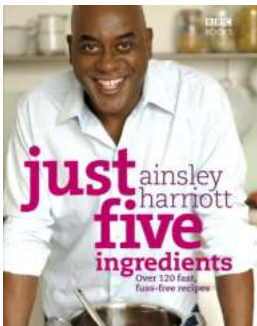
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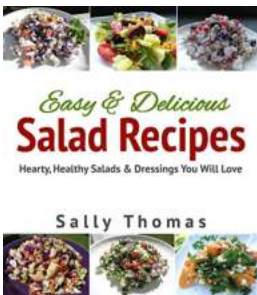
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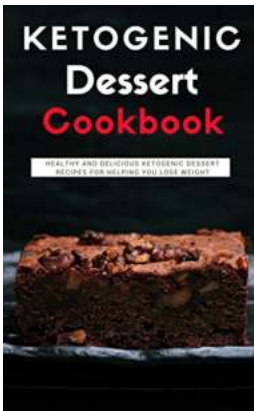
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