

CEV-100-3W Getting Started with Citrix Essentials for Hyper-V

In this course, learners will be introduced to Citrix Essentials™ for Hyper-V™ and gain the knowledge needed to perform basic installation and configuration tasks. Through online simulations, students will install and configure key features and explore product capabilities, such as virtual storage management, site recovery, provisioning services, lifecycle management and workflow studio.

Audience

This course is designed for:

- IT Professionals
- Architects
- Systems Engineers
- Server Administrators
- Engineers
- Citrix Partners
- Microsoft Partners

Preparatory Recommendations

Prior to taking this course, Citrix recommends that learners possess the following knowledge and experience:

- A basic knowledge of the purpose and goals of virtualization technology
- An intermediate familiarity with Microsoft® Hyper-V
- An understanding of computing architecture, including network and storage devices, device drivers and operating systems
- Basic experience installing and administering Windows Server™ 2003 or Windows Server 2008
- Intermediate knowledge of network devices and site architecture, including configuring vLANs
- Basic knowledge of storage terminology and technologies, including partitions, SANs, LUNs, iSCSI and NFS and CIFS file shares

Key Skills

Upon completion of this course, learners are able to:

- Identify the requirements and process for a basic implementation of Essentials for Hyper-V
- Describe the key features including:
 - Site recovery
 - Dynamic provisioning
 - StorageLink
 - Lab management
- Execute basic functions, including product installation, and demonstrate familiarity with the Administrative console and user interface for basic operations and maintenance.
- Describe the high-level concepts of Workflow Studio.

Instructional Method

This course is a self-paced, online course with practical application of concepts through online simulations.

Course Length

6 hours

Certification Preparation

This course is not related to a Citrix certification.

Registration

For more information and to register for this course, please go to www.citrixeducation.com.

Topic Outline

Provided is the outline for CEV-100-3W:

- Module 1: Overview of Essentials for Hyper-V
- Module 2: Virtual Storage Management
- Module 3: Provisioning Services
- Module 4: Workflow Studio Orchestration
- Module 5: Lifecycle Management
- Assessment