Overview

Cloud Platform Solutions examines the skills and knowledge students need to configure cloud storage, security, networking, compute resources through PowerShell, command line interface, and the Azure portal. Students will learn how to manage Azure resources; configure and manage storage; configure and manage virtual machines and networks; and manage identities using tools such as Azure Active Directory (AD) join, Azure AD objects, and hybrid identities through Azure AD Connect. The following courses are prerequisites: Network and Security - Foundations, Network and Security - Applications, Networks, and Cloud Applications.

Competencies

Cloud Resources
The graduate secures and monitors resources on a cloud platform.

Cloud Networking and Storage
The graduate configures and supports networking and storage on a cloud platform.

Virtualization
The graduate deploys and supports virtual machine instances on a cloud platform.

Authentication and Authorization in the Cloud
The graduate configures authentication and authorization on a cloud platform.

Learning

Getting Started
Welcome to Introduction to Cloud Platform Solutions! In this course you will develop the skills necessary to configure cloud storage, security, networking, compute resources through PowerShell, command line interface, and the Azure portal. The topics and pacing page provides a suggested weekly plan for working through the course in a timely manner. This uCertify course contains reading materials, illustrative case studies and examples, interactive knowledge checks, and flash cards. Complete each lesson and study using the tools provided. Your competency will be demonstrated by successful completion of an objective assessment.
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Course Instructor Responsibility
How to Work with Course Instructors