



# Microsoft

Jun 23, 2023

## Vedant Bhutada

has successfully completed

### Introduction to Microsoft Azure Cloud Services

an online non-credit course authorized by Microsoft and offered through Coursera

*Marni Baker-Stein*

Marni Baker-Stein,  
Chief Content Officer

COURSE  
CERTIFICATE



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participation in the course.



## Completed by Vedant Bhutada

June 23, 2023

9 hours (approximately)

Grade Achieved: 100%


Vedant Bhutada's account is verified. Coursera certifies their successful completion of [Introduction to Microsoft Azure Cloud Services](#)



## Introduction to Microsoft Azure Cloud Services

Microsoft

★★★★☆ 4.6 (1,656 ratings) | 85K Students Enrolled



Introduction to Microsoft Azure Cloud Services

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Course Material

Week 1

Week 2

Week 3

Week 4

Grades

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Discussion Forums

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Resources

Course Info

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Introduction to Microsoft Azure Fundamentals

Complete

Introduction to Azure

Video • 1 min

What is cloud computing?

Ungraded Plugin • 3 min

The benefits of cloud computing

Video • 1 min

What is Azure?

Video • 4 min

How does Azure work?

Ungraded Plugin • 3 min

Tour of Azure Services

Ungraded Plugin • 3 min

List of Azure services

Reading • 10 min

Exercise: Get started with Azure accounts

Reading • 10 min

Exercise quiz

Practice Quiz • 1 question

Case study introduction

Video • 1 min

Knowledge check

Practice Quiz • 10 questions

Test prep

Graded Quiz • 3 questions • Grade: 100%

Weekly summary


Video • 26 sec

Additional reading

Reading • 10 min

Notification

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Final video completed

Final readings completed

Final grade assessment completed

In this module, you'll learn about the advantages of using cloud computing services and how to differentiate between the categories and types of cloud computing. You'll also examine the various concepts, resources, and terminology that are necessary to work with Azure architecture.

Show Learning Objectives

Cloud Computing Advantages

Complete

Microsoft Azure Architecture

Complete

Lesson introduction

Video • 1 min

Overview of Azure subscriptions, management groups, resources, and regions

Video • 1 min

Azure subscriptions & management groups

Video • 6 min

Azure resources and Azure Resource Manager

Video • 4 min

Azure regions and availability zones

Video • 6 min

Exercise - Create a website hosted in Azure

Reading • 15 min

Exercise quiz

Practice Quiz • 1 question

Knowledge check

Practice Quiz • 6 questions

Test prep


Graded Quiz • 6 questions • Grade: 100%

Weekly summary

Video • 31 sec

Notification

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Introduction to Microsoft Azure Cloud Services

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Video • 1 min

✓

Microsoft Video: Kubernetes Container Orchestration

Ungraded Plugin • 3 min

✓

Microservice architecture

Video • 1 min

✓

Important details about microservices

Ungraded Plugin • 4 min

✓

When to use Azure App Service

Video • 3 min

✓

When to use Azure Functions

Video • 3 min

✓

Serverless computing in Azure

Ungraded Plugin • 3 min

✓

Azure Functions and Logic Apps

Video • 4 min

✓

Functions versus Logic Apps

Reading • 5 min

✓

When to use Windows Virtual Desktop

Video • 7 min

✓

Windows Virtual Desktop

Ungraded Plugin • 4 min

✓

Knowledge check

Practice Quiz • 6 questions

✓

Additional reading

Reading • 10 min

✓

Azure solutions

Discussion Prompt • 10 min

✓

Test prep

Graded Quiz • 6 questions • Grade: 100%

✓


Weekly summary

Video • 1 min

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▼ Microsoft Azure Database Fundamentals

Complete

✓

Azure Cosmos DB

Video • 4 min

✓

Azure SQL Database

Video • 3 min

✓

Exercise - Create an Azure SQL Database

Reading • 10 min

✓

Exercise quiz

Practice Quiz • 1 question

✓

Azure SQL Managed Instance

Video • 3 min

✓

Azure Database for MySQL

Video • 3 min

✓

Azure Database for PostgreSQL

Video • 4 min

✓

Big data and analytics

Video • 4 min

✓

Knowledge check

Practice Quiz • 6 questions

✓

Additional reading

Reading • 10 min

▼ Microsoft Azure Compute Fundamentals

Complete

✓

Case study introduction

Video • 1 min

✓


Overview of Azure compute services

Video • 5 min

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< Microsoft Azure Networking Fundamentals

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Case study introduction

Video • 1 min

Azure Virtual network fundamentals

Video • 1 min

Azure virtual networks

Video • 4 min

Network configurations for virtual machines

Ungraded Plugin • 3 min

Azure virtual network settings

Video • 4 min

Azure VPN gateway fundamentals

Video • 9 min

Azure ExpressRoute fundamentals

Video • 6 min

Knowledge check

Practice Quiz • 6 questions

Test prep


Graded Quiz • 6 questions • Grade: 100%

Weekly Summary

Video • 43 sec

> Course Wrap-Up

Complete

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