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# Microsoft Azure Fundamentals: Describe cloud concepts

52 min • Learning Path • 3 Modules

Beginner Administrator Developer DevOps Engineer Solution Architect Azure

This learning path helps prepare you for [Exam AZ-900: Microsoft Azure Fundamentals](#).

### Prerequisites

- Basic familiarity with IT terms and concepts

[Save](#)

## Modules in this learning path



### Describe cloud computing

✓ 900 XP

23 min • Module • 8 Units

★★★★★ 4.8 (42,163)

This module introduces you to cloud computing. It covers things such as cloud concepts, deployment models, and understanding shared responsibility in the cloud.

#### Overview

Introduction to Microsoft Azure Fundamentals	✓
2 min	
Introduction to cloud computing	✓
1 min	
What is cloud computing	✓
3 min	
Describe the shared responsibility model	✓
3 min	
Define cloud models	✓
4 min	
Describe the consumption-based model	✓
3 min	
Knowledge check	✓
5 min	
Summary	✓
2 min	

[Save](#)



### Describe the benefits of using cloud services

✓ 800 XP

17 min • Module • 7 Units

★★★★★ 4.8 (32,444)

This module introduces you to the benefits cloud computing can offer you or your organization.

#### Overview

Introduction	✓
1 min	
Describe the benefits of high availability and scalability in the cloud	✓

5 min	
Describe the benefits of reliability and predictability in the cloud	✓
2 min	
Describe the benefits of security and governance in the cloud	✓
2 min	
Describe the benefits of manageability in the cloud	✓
2 min	
Knowledge check	✓
3 min	
Summary	✓
2 min	
⊕ Save	



## Describe cloud service types

✓ 700 XP

12 min • Module • 6 Units

★★★★★ 4.8 (32,132)

This module covers the different cloud service types and shares some of the use cases and benefits aligned with each service type.

Overview ^

Introduction	✓
1 min	
Describe Infrastructure as a Service	✓
2 min	
Describe Platform as a Service	✓
2 min	
Describe Software as a Service	✓
2 min	
Knowledge check	✓
3 min	
Summary	✓
2 min	

⊕ Save