

Cloud Computing Overview WBT HK917AAE

HPE course number	HK917AAE
Course length	1 hour
Delivery mode	WBT
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This is a recorded seminar that takes an introductory, high-level look at cloud computing. The focus of this seminar is an explanation of the major trends in today's economy that are changing the business and IT, what it takes to enable your enterprise for the idea economy, the problems with traditional IT infrastructure, and the definition of and benefits the cloud brings to the enterprise.

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Audience

This seminar is intended for anyone who has a limited or no knowledge of cloud computing and wants to learn more. The audience includes:

- System administrators
- Storage administrators
- Network administrators
- System architects
- IT technical support personnel
- IT managers/decision makers
- Anyone curious about what cloud computing is all about

Prerequisites

Before you take this course, you should have knowledge of, or experience with:

- Basic IT architecture
- Information systems

Course objectives

At the end of this course, students will be able to:

- Describe the major trends that are changing the business and IT industry today
- Name the four transformation areas customers are undertaking and explain their challenges and objectives
- Explain how IT is becoming a utility and what cloud computing is at a high level
- List and describe the advantages of cloud computing
- List and describe the challenges and concerns with cloud computing
- Explain when not to move to a public cloud
- Describe the cloud economics
- Describe the cloud, using definitions from Gartner, NIST, and Forrester
- List, describe, and distinguish between cloud service models and cloud deployment models

* Realize Technology Value with Training, IDC Infographic 2037, Sponsored by HPE, January 2016

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