

## EXIN Cloud Computing Foundation Certificate

### Course Overview and Duration:

Duration: 2 Days

Course delivery: Classroom

Pre-requisites: None



### Course Overview:

#### Summary

The EXIN Cloud Computing Foundation certification provides, clearly and concisely, the basics of Cloud Computing. EXIN Cloud Computing Foundation is unavoidably a little technical, however emphasizes the characteristics, advantages and disadvantages, and general management aspects of Cloud Computing.

#### Objectives:

1. The Principles of Cloud Computing
  - The concept of Cloud computing
  - The evolution towards Cloud computing
  - Cloud computing architectures
  - Drivers and limitations of Cloud computing
2. Implementing and Managing Cloud Computing
  - Building local Cloud environment
  - Managing Cloud services
3. Using the Cloud
  - Accessing the Cloud
  - Cloud and the business processes
  - Service providers and the Cloud
4. Security and Compliance
  - Securing the Cloud
  - Identity and privacy
5. Evaluation of Cloud Computing
  - The business case
  - Evaluating implementations

#### Benefits:

- Learn the basics
- Vendor neutral
- Independent global validation of Cloud Computing knowledge



## Target group

EXIN Cloud Computing Foundation is for everyone playing a role or having an interest in the use and management of internet based services. Specific roles that would benefit are:

- Management Positions (Commercial, IT, Procurement, Finance, etc.).
- IT Professionals (Administrators, Service Managers).
- Staff of Service Providers.

## Context

Cloud Computing ties in well with other EXIN examination programs, such as IT Service Management and Information Security. The EXIN Cloud Computing Foundation certification has been created in close collaboration with industry and trade organizations.

EXIN Cloud Computing Foundation is part of the Certified Integrator program and is one of the prerequisites to attain the certification: EXIN Certified Integrator Secure Cloud Services.

## Examinations

The exam is multi-choice. There are 40 questions to be completed in 60 minutes. The pass mark is 26 correct answers from 40 (65%)