

## EXIN Cloud Computing Foundation Certificate

### Course Overview and Duration:

Duration: 2 Days  
Course Delivery: Classroom/Online  
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 contains some technical detail, however emphasizes the characteristics, advantages and disadvantages, and general management aspects of Cloud Computing.

#### Objectives:

The course content covers the following areas:

- The principles of Cloud Computing - This deals with definitions, types of clouds (Public, Private and Hybrid) and cloud services (IAAS, PAAS, SAAS)
- Using the Cloud - This part is about accessing the cloud and mobility in the cloud
- Security and Compliance - Is about the risks of cloud computing and the measures you can take
- Implementing and managing Cloud Computing - You learn about local cloud networks and how to support the use of cloud computing
- Evaluation of Cloud Computing - Examples of the subjects here are cost aspects, advantages disadvantages and SLA's
- The principles of Cloud Computing - This deals with definitions, types of clouds (Public, Private and Hybrid) and cloud services (IAAS, PAAS, SAAS)
- Using the Cloud - This part is about accessing the cloud and mobility in the cloud
- Security and Compliance. Is about the risks of cloud computing and the measures you can take

In addition, students are expected to carry out up to an additional period of self-study to supplement the course content. There will be a pre-course pack with recommended reading sent out prior to the course.

#### Benefits:

- Understand the basic concepts of Cloud Computing
- Vendor neutral as it does not include reference to any specific product
- 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%)