Cloud Computer Foundation®

The fully accredited Cloud Computing Foundation course provides you with an overview of Cloud Computing and its relationship with other areas of Information management and includes some technical knowledge. Learn fundamental concepts such as architecture, design, and deployment models and how it can be employed by different types of organizations.

Course contents:

- 24 easy to absorb, short lessons covering principles, access, security, compliance, implementing, managing and more…
- Includes video tutorials, study guides and animations to bring your learning to life
- Study duration: 20 Hrs

Lessons in this course:

- Lesson 1: The Concept of Cloud Computing
- Lesson 2: Deployment Models for Cloud Computing
- Lesson 3: Service Models for Cloud Computing
- Lesson 4: The Evolution of Cloud Computing Pt1
- Lesson 5: The Evolution of Cloud Computing Pt 2
- Lesson 6: The Evolution of Cloud Computing Pt 3
- Lesson 7: Cloud Computing Architectures Part 1
- Lesson 8: Cloud Computing Architectures Part 2
- Lesson 9: The building of Local Cloud Environment Part 1
- Lesson10: The building of Local Cloud Environment Part 2
- Lesson 11: The principles of Managing Cloud Services
- Lesson 12: Accessing the Cloud Part 1
- Lesson 13: Accessing the Cloud Part 2
- Lesson 14: How Cloud Computing Can Support Business Processes
- Lesson 15: How Service Providers can use the Cloud
- Lesson 16: The Security Risks of Cloud Computing
- Lesson 17: Managing Identity and Privacy in The Cloud Part 1
- Lesson 18: Managing Identity and Privacy in The Cloud Part 2
- Lesson 19: Managing Identity and Privacy in The Cloud Part 3
- Lesson 20: The Business Case for Cloud Computing
- Lesson 21: The Evaluation of Cloud Computing Implementations
- Lesson 22: Course Recap and Exam Preparation

Are there any pre-requisites?

This course does not require any existing knowledge of Cloud Computing.

Who is the course suitable for?

Anyone interested in the cloud or have a role in the use and management of internet-based services. This includes those in management positions, service provider staff and IT administrators and service managers.

Exam Details:

40 multiple choice questions, 60 minute duration with a 60% pass mark. Exam can be taken online with a web proctor (with EXIN). Candidates must have completed the Cloud Computing Foundation course before requesting their exam voucher.