This CompTIA Cloud+ Certification is designed for experienced IT practitioners looking to enhance their knowledge of secure Cloud optimisation - learning how to deliver and adapt Cloud technologies to suit a business' objectives. Hands-on workshops and instructor-led training allow candidates to develop extensive transferable skills that can be immediately implemented into working practice - instantly enhancing Cloud's business value. Given Cloud's recent proliferation in a myriad of business sectors, the importance of having a competent Cloud technician has never been so apparent, hence undertaking this course is of significant value for personal development and for enhancing employability prospects. Possessing this globally accredited and recognised CompTIA Certification, demonstrates a candidate's professional competence regarding management of Cloud technology, infrastructure, and storage methods - consequently the benefits for both businesses and individuals are significant.

Click here to view our CompTIA Cloud+ Study Guide PDF

CompTIA Cloud+ Exam

- 100-Question Multiple Choice Exam
- 90 Minutes
- 85% Pass Rate required for Certification
- Closed Book

Who would benefit from this CompTIA Cloud+ Training course?

- Project Managers
- Cloud Technicians
- IT Engineers
- Cloud Business Consultants
- Cloud and technology architects
- Business Analysts

Course Objectives

At the conclusion of this training course, candidates will have developed their knowledge concerning:

- How to implement Cloud's services into practice
- Maintaining and managing a Cloud infrastructure
- Virtual and remote Cloud access
- Cloud methodology and best practice

Cloud Services and Concepts

- Fundamental Cloud Concepts

- Different Cloud Delivery Methods
- Cloud Frameworks
- Cloud Storage
- Business characteristics of cloud
- Comparing Cloud's usability compared to alternative storage methods

Security

- Ensuring security - techniques, tools, and best practice
- Storage Security
- Distinguish guest and host views
- Preempting security threats
- Risk Analysis
- Overcoming security breaches

Cloud Infrastructure

- Comparing storage methods - Cloud v Alternatives
- Configuring networks
- Network optimisation
- Network topologies and hierarchical management
- Overcoming connectivity issues and hardware malfunctions

Cloud Virtualisation

- Hypervisor techniques
- Managing virtual devices and software
- Virtual resource migration
- Cloud virtualisation - advantages and setbacks

Resource Management

- Diagnosing dysfunctional Cloud practices - testing and identification techniques
- Resource monitoring techniques
- Initiating Remote Cloud Access

Business Value of Cloud

- How can Businesses maximise Cloud's potential?
- Utilising Cloud in accordance with a business' objectives

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