



Preparation CompTIA Cloud Essentials

The Cloud Essentials exam covers six areas, each of which is defined and detailed throughout the course. They are the characteristics of cloud services from a business perspective, the business value offered by cloud computing, the technical perspectives involved in cloud computing, steps to successful adoption of cloud, impact and changes of cloud computing on IT service management, and the risk and consequences of cloud computing.

Who Needs to Attend

- IT specialists
- IT technical services specialists
- IT relationship managers
- IT architects
- Consultants
- Business and IT management
- Business process owner
- Analysts

Course Certifications

This course is part of the following Certifications:

- CompTIA Cloud Essentials
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Prerequisites

CompTIA recommends that a candidate have at least six months of experience in an IT environment, with direct involvement in IT-related tasks, responsibilities and/or decision-making. It is also recommended that the candidate take the following course: Introduction to Network Design and Management.

Course Objectives

- Learn the fundamental concepts of cloud computing.
- Learn the business aspects and impact of cloud computing.
- Differentiate the types of cloud solutions and the adoption measures needed for each.
- Identify the technical challenges and the mitigation measures involved in cloud computing.
- Identify the steps to successfully adopt cloud services.
- Identify the basic concepts of ITIL and describe how the ITIL framework is useful in the implementation of cloud computing in an organization.
- Identify the possible risks involved in cloud computing and the risk mitigation measures, and you will also identify the potential cost considerations for the implementation of cloud and its strategic benefits.

Course Content

Module 1: Introduction to Cloud Computing

Module 2: Characteristics of Cloud Services

Module 3: Cloud Computing and Business Value

Module 4: Technical Perspectives Cloud Types

Module 5: Steps to Successful Adoption of Cloud

Module 6: Impact and Changes of Cloud Computing on IT Service Management

Module 7: Risks and Consequences

