

Amazon AWS

Próximos pasos

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Certificaciones Cloud

- CompTIA Cloud Essentials Professional:
<http://www.cloudcredential.org/es/certifications/cloud-essentials>
- <http://www.cloudcredential.org/documents/certification-preparation-guide-cloud-foundation.pdf>

– **Audiencia:**

- IT specialists
- IT technical services specialists
- (IT, security, infrastructure, services, systems test, etc.)
- IT relationship managers
- IT architects
- Consultants
- Business and IT management
- Business process owners
- Analysts
- Risk management employees

Objetivos específicos del examen para CompTIA Cloud Essentials™

- Entender los términos y definiciones comunes de la Computación de Cloud.
- Comprender las características y de servicios de Cloud desde una perspectiva empresarial.
- Demostrar como la característica de la Computación de Cloud como principal valor de negocio.
- Entender los diversos tipos de Clouds desde una perspectiva técnica y proporcionar ejemplos.
- Explicar los pasos que conducen a una adopción exitosa de los servicios de Cloud Computing.
- Identificar las capacidades de organización que son relevantes para la obtención de beneficios en Cloud.
- Entender el impacto y los cambios de la Computación de Cloud en la gestión de servicios TI.
- Explicar e identificar los problemas relacionados con la integración de la Computación de Cloud en riesgo al cumplimiento de una organización existente y el marco normativo.
- Comprender la forma de mantener la flexibilidad estratégica.

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|---|---|
| <p>Understand the characteristics of clouds and cloud services from a business perspective.</p> | <ul style="list-style-type: none"> • Understand common terms and definitions of cloud computing and give examples. • Describe the relationship between cloud computing and virtualization. • Name early examples of cloud computing. • Understand several common definitions of cloud computing and their commonalities and differences. • Recognize what types of organizations might benefit from cloud computing. • Recognize what types of organizations might not benefit from cloud computing. • Distinguish between the different types of clouds, including XaaS, IaaS, and PaaS, and give examples of each. |
| <p>Demonstrate how the characteristics of cloud computing lead to business value.</p> | <ul style="list-style-type: none"> • Recognize the similarities and differences between cloud computing and outsourcing. • Understand the following characteristics of clouds and cloud services from a business perspective: <ul style="list-style-type: none"> – Scalability – Security – Hardware independence – Variable costs – Time to market – Distribution over the Internet • Demonstrate how the characteristics of cloud computing enhance business value. |
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Certificaciones Cloud

- Otras:
 - 3Tera Certified Cloud Architect
 - VMWare Virtualization Certified Professional
 - Cisco Certified Design Expert
 - IBM Certified Solution Advisor- Cloud Computing Architecture
 - Licensed ZapThink Architect
 - Open group IT Architect Certification
 - Red Hat Premier Cloud Provider Certification
 - Microsoft Certified Solutions Expert (MCSE): Private Cloud certification
 - CSA Certificate of Cloud Security Knowledge
 - CSA Security, Trust & Assurance Registry (STAR)

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Cursos

- AWS Certified Solutions Architect ([link](#))
Exam Overview
 - Multiple choice and multiple answer questions
 - 80 minutes to complete the exam
 - No prerequisites; recommend taking Architecting on AWS
 - Preparación: [AWS Training](#) y [Udemy](#).
Próximamente en [CloudAcademy](#)

Demanda de Cloud

Administrador Linux. Experiencia en AWS.
Publicada el: 06-02-2014
Empresa: BBVA Global
Requisitos: fuertes conocimientos en Linux, Python, Docker, Kubernetes, Jenkins, Ansible, Terraform, CloudFormation, AWS Services y Arquitectura de Cloud.
Salary: up to 40.000 euros gross/year

Técnicos de Sistemas Cloud
Publicada el: 16-01-2014
Empresa: Noranai Consulting, Bilbao
Requisitos: Conocimiento de servicios en la nube de AWS y de Office 365.

Cloud Platform Developer
Publicada el: 18-02-2014
Empresa: SELLBYTEL Group
Requisitos: Experience with Cloud products (App Engine, Amazon AWS or similar) is a plus.
Salary: up to 40.000 euros gross/year

Senior Java Developer
Publicada el: 18-02-2014
Requisitos: Geolocation, solid knowledge of AWS/Amazon Cloud and/or Windows Azure EU citizen (para Berlin)
Salary: 55,000 euros gross