

Cloud Training: Essentials of Cloud Computing for Business (CLOUDI, 2 jours)

Description

The course Essentials of Cloud Computing for Business (Cloud Training) introduces the core concepts of cloud computing and its associated business value. The course introduces the many technologies that can be used to implement a cloud infrastructure and explores the most common issues that arise during an implementation. The training also includes an introduction to the core concepts of IT service management in the cloud and discusses concrete risk and reward management techniques.

Tarifs

- Tarification: \$1,500/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

Cloud Computing Essentials

Cloud Computing Overview

The Cloud's Essential Technologies

The Evolution of the Cloud Computing Environment

Overview of Cloud Services

About Cloud Computing, Security and Ownership

Business Value of Cloud Computing

Cloud Computing and Business Requirements

About Service Scalability and Availability

Cloud Security from the Business Perspective

Advantages and Disadvantages of Cloud Computing

Cloud Computing and Technology

About Cloud Deployment Models

The Cloud and your Network

The Role of Automation and Self-Service

Understanding Federated Cloud Services

A Note on Standardization

Implementation Issues

Cloud Storage

Application Performance

Data Integration

Security Risks and Mitigation

Application Architecture and the Development Process

Smooth Beginnings

The Overall Process

A Note on Organizational Capabilities and Maturity

Organizational Roles

Application Migration

IT Service Management

About IT Service Management Processes

Planning Service Strategy

Designing Cloud Service

Transitioning to Live Environment

Running a Cloud Service Operation

Continual Service Improvement with Cloud

Identifying Risks and Consequences

Organizational Risks

Technical Risks

Legal Risks

Financial Risks

A Complete Cloud Computing Case Study
