

IBM Certified Solution Architect - Cloud Platform Solution V2

Course#:E-380
Duration:30 Days
Price:977.78

Course Description

IBM Certified Solution Architect - Cloud Platform Solution V2 covers all of the IBM Cloud Infrastructure concepts and architectural principles and has the ability to evaluate customers current state and architect an IBM Cloud Infrastructure solution.

Certification Number:

Test C5050-380: IBM Cloud Platform Solution Architect v2

Objectives

After this course you will be able to:

- Cloud delivery models.
- Difference of Cloud and legacy delivery models.
- Foundational components of cloud infrastructure and related terminology.
- Key requirements and considerations to produce a comprehensive plan for setting up a cloud environment.
- Virtualization in Cloud solution architecture.
- Solution to provide storage capacity, data protection and recovery to support the infrastructure, applications, and services
- Elastic and scalable environment
- Accounting and billing strategies for a Cloud environment.

Audience

No Audience

Prerequisites

Before taking this course students should have a familiarity with:

Hardware used with cloud computing

Load balancing

Internet and web-hosting fundamentals

Cloud computing

SoftLayer overview

Content

The following topics will be included in this course:

Understanding Cloud Infrastructure

Planning for a Cloud Infrastructure

Architecting a Cloud Infrastructure

Managing a Cloud Infrastructure