IBM Cloud Professional Architect

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Online Course

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Course Modules

1. Compute Options

- The functionality of VPC on IBM Cloud using detailed features
- Architectural considerations & features for IBM Cloud container
- Options for persistent storag in Red Hat OpenShift on IBM Cloud
- Capabilities and features of IBM Power Systems Virtual Servers
- Cpabilities of each storage tier for Power Systems Virtual Server
- Identify the architectural considerations & features for IBM Cloud
- Architectural considerations & features for IBM Cloud Code Engg

2. Designing Cloud Solution

- Describe the three IBM Cloud service models
- Automation for the app platform using IBM Cloud Schematics
- Watson AI Services to add AI capabilities to IBM Cloud Solutions
- Compare services used to connect apps in Cloud App Integration
- IBM Cloud apps that integrate with Event Driven Architecture

3. Data Analytics and Data Management

- Capabilities and features of IBM Analytics Engine on IBM Cloud
- Identify features & capabilities of database services on IBM Cloud

4. IBM Cloud Storage Options

- The options & capabilities of classic File Storage on IBM Cloud
- Define the options and capabilities for Block Storage for VPC
- Define the options & capabilities for Object Storage on IBM Cloud

5. IBM Cloud Networking Options

- Explain Direct Link deployment considerations
- Explain establishing hybrid cloud integration and connectivity
- Explain cloud-native app network requiremnts for containers
- Explain Virtual Private Cloud connectivity options on IBM Cloud
- Identify the features and architecture of VPN gateways u
- Define the capabilities of IBM's Cloud Internet Services (CIS)
- Explain global load balancing & how it optimizes website &app

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6. Security

- Architecture concpts related to cloud security & security features
- Identify the architectural structure and uses of IBM Key Protect
- Architectural structure and uses of Hyper Protect Crypto Services

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7. IBM Cloud Resiliency Features

- Availability benefits of deployg an app in multizone regions (MZR)
- Identify Disaster Recovery concepts and resilient solutions

8. Observability Capabilities

- Monitoring and alerting capabilities in IBM Cloud Monitoring
- The features of IBM Log Analysis using detailed feature use cases
- Identify the features for IBM Cloud flow logs for VPC

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LEARN REMOTELY!!

The efficiency of online learning in terms of time management, flexibility, and the ability to access resources anytime, anywhere can be compelling.

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