



Microsoft Azure Certification BootCamp for Exam DP-201 (Design Azure Data Solution)

Duration: 2 Days

DESCRIPTION

Microsoft Certified: Azure Data Engineer Associate certification contains two certifications namely DP-200 & DP-201 respectively.

Candidates for this exam are Azure data engineers who are responsible for data related tasks that include ingesting, egressing, and transforming data from multiple sources using various services and tools. The Azure data engineer collaborates with business stakeholders to identify and meet data requirements while designing and implementing the management, monitoring, security, and privacy of data using the full stack of Azure services to satisfy business needs.

OBJECTIVES

- Learn Azure data services to satisfy business needs
- Design and implement the management, monitoring, security and privacy of data
- Design solutions for scale
- Designing data processing activities
- Design principles of Big Data batch processing & implementation of interactive solutions
- Designing data ingestion patterns from cloud-born or on-premise

COURSE OUTLINE

- **Module 1: Data Platform Architecture Considerations**
- **Module 2: Azure Batch Processing Reference Architectures**
- **Module 3: Azure Real-Time Reference Architectures**
- **Module 4: Data Platform Security Design Considerations**
- **Module 5: Designing for Resiliency and Scale**
- **Module 6: Design for Efficiency and Operations**

WHO SHOULD ATTEND

- Engineers who collaborates with business stakeholders to identify and meet data requirements
- Architects responsible for architecting data analytics solutions on Azure
- Engineers responsible for selecting & implementing Azure data platform solutions for clients
- Those responsible for orchestration of data pipelines, activities in a data-driven architecture

PREREQUISITES

- Basic knowledge of Azure Cloud platform
- Should have attended DP-200 training by CloudThat Technologies or already certified
- IT industry work experience or those pursuing a degree in the IT field
- Strong learning acumen

TESTIMONIALS

“ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content. ”

- **Santosh (NOC Lead, CA Technologies)**

“ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success. ”

- **Veerendra (Assistant Manager, Accenture)**

“ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good. ”

- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,
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