

Roopu Cloud is an official Alibaba Cloud Training partner

Description

The "ACT82001 Alibaba Cloud Big Data Solutions" course is intended to provide an overall understanding of data management and digital transformation. It provides a detailed overview of Big Data concepts and Alibaba Cloud Big Data core services including DataWorks, MaxCompute, E-MapReduce, and DataV.

Intended Audience

The course is intended for Big Data Developers, Solution Architects and IT Managers.

Prerequisites

This course requires a strong foundation in IT concepts and skills. To ensure success, you should have:

- Complete the Alibaba Cloud ACT81002 Basic Products course or have equivalent experience
- Familiarity with Big Data solutions

Delivery Method

This training is delivered by an official Alibaba Cloud instructor.

Hands-On Activity

This course includes hands-on labs led by experienced instructors to help you obtain direct hands-on experience on those products' configuration and operations.

Certification

This course covers all topics and prepares you for the Alibaba Cloud Associate (ACA) in Big Data certification exam.

Duration

Approximately 7 hours.

Training Outline

ACT82001 – Alibaba Cloud Big Data Solutions

Course Outline

Title	Time
Alibaba Cloud Introduction	60 min.
Deep Dive – DataWorks and MaxCompute	120 min.
DataWorks and MaxCompute Hands-on Lab	60 min.
Deep Dive – E-MapReduce	60 min.
E-MapReduce Hands-on Lab	60 min.
Deep Dive – DataV	30 min.
DataV Hands-on Lab	30 min.
Deep Dive – QuickBI	30 min.
QuickBI Hands-on Lab	30 min.
ACA Exam Overview	30 min.

Please note that actual delivery time will vary from class to class.